

1883

Everett & Gleason's

FIELD

CATALOGUE

34 South Market Street

BOSTON.

OUR SPECIALTY.

HONEST SEEDS.

Best in Kind. Best in Quality.

MARKET GARDENERS.

Our specialty, as above stated, is of particular importance to you. We aim to furnish seeds that are reliable. We do not claim, or expect to reach, perfection, but we get as near to it as constant care will enable us to do. We know what your requirements in the Seed line are, and our stock is kept up to a standard that will admit of your purchasing of us with confidence. If you wish to aid us, give us your trade, and we will endeavor to supply you with seeds that will give you satisfaction. We furnish as choice Seeds, and grown from as choice stock, as you can find anywhere, and, for the same quality, at as reasonable prices. We make no endeavor to cut prices for the purpose of underselling others, and then buy seeds that will admit of such dealing; but we first look to quality, as being of the greatest importance. It matters little what the seeds cost—it is the *quality*, and the desired result of their use, that you hope for and expect, and this result we intend to assist you to get from the use of our seeds. After *quality* comes prices, and these we feel sure you will take no exceptions to, if good seeds you are determined to have. Many thanks to those who have given us their trade. We want more of the same kind. Speak kindly of us to your friends.

FARMERS, FLORISTS, AND HOME GARDENERS.

What we have said to the Market Gardeners, above, will also apply to you. We know *your* wants, and that for your special requirements you need just as good seeds as others. Keeping our stock up to the standard of Best, we feel sure we can offer you seeds that will give satisfaction. If you do not expect perfection, we will endeavor to please you whenever, and every time, you give us the opportunity.

LADY PURCHASERS.

The ladies may be assured that to whatever purchases they may have to make in our line, our best attention will be given. Already numbering many on our list of customers, we shall be pleased to welcome more, and to all will say, that any orders you may place with us, whether large or small, will be executed in such manner as we feel sure will please you.

CATALOGUE
AND
RETAIL PRICE-LIST
OF
VEGETABLE AND FLOWER
SEEDS,

HERB, TREE, AND GRASS SEEDS,

SEED GRAIN, AND BIRD SEEDS,

FLOWER ROOTS, &C.

OFFERED FOR SALE BY
EVERETT & GLEASON,

Importers and Wholesale and Retail Dealers in

AMERICAN & FOREIGN GARDEN & AGRICULTURAL SEEDS,
WAREHOUSE, 34 SOUTH MARKET STREET,
BOSTON, MASS.

JANUARY, 1883.

GO PURCHASERS

It gives us pleasure to present herewith our Catalogue and general Retail Price-List of Garden, Agricultural, and other Seeds. We ask for it your kind attention, and hope that on looking it through you will notice many varieties of Seeds you need, find our prices satisfactory, and be pleased to favor us with your orders.

Our Stock is excellent in every respect; the varieties the choicest and best in cultivation; and having been carefully grown, for the most part, from our own stocks, and those of our growers having our approval, we do not hesitate to express our belief that no better or more reliable stock is to be found in this country.

We invite particular attention to our lists of Vegetables and Flowers, which, freed from the incumbrance of undesirable sorts, are much easier to make selections from than from longer lists where poor and worthless varieties are intermingled with the good and valuable. The varieties of Vegetables have been selected for their general excellence and profit, suited alike for Market Gardeners' and Family uses; the Flowers as the most ornamental and beautiful, adapted to the wants of Florists, Amateurs, and Home Culture generally.

Selection of Seeds. In the selection of Seeds, we beg to remind purchasers of the very great importance of their selecting only the choicest and best to be obtained, as from these only can the most satisfactory returns be expected. Seeds grown from stock not properly selected, and without proper attention during and after their growth, in order to make them *Low-Priced* or *Cheap*, are unsafe to touch, and should never be used when reliable Seeds are possible to obtain. The result of using the *best* is satisfaction and profit; the use of the *cheap* (in by far the majority of cases) is dissatisfaction and loss. The extra care and attention required to produce the *best*, necessarily entails slightly advanced prices over the cost of the common, but these are largely overbalanced and repaid by the increased value of the crop.

About Warranting. Notwithstanding the greatest care is taken by us to have all our Seeds of the best quality, we do not warrant them, and this because of failures that are liable to occur, over which we have no control, and which we cannot be responsible for, such as imperfect planting, unsuitable condition of the soil (either too dry, cold, or wet), workings of worms and insects, too hot manures, botanical changes of crossed varieties, etc., either of which is quite possible to occur, while at the same time it would be utterly impossible for us to account for the occurrence, and thus failures arise through no fault on our part. We therefore wish it distinctly understood that Seeds sold by us **WE DO NOT WARRANT IN ANY RESPECT**, and sales will not be made except on this condition. At the same time we shall not sell, or allow to be sold from our store, Seeds of any kind or quality attached to which is a doubt that they are otherwise than as we recommend them, or that we would not plant if they were required for our own use.

TERMS:

Our Terms are Net Cash. All Bills on which short credits are allowed are due the first of the month succeeding the date of purchase. Bills on which longer time is desired must be provided for by special agreement.

Our Prices. We have made our prices as low as Seeds of the same quality can be afforded, and shall adhere to present quotations as closely as possible; but should a scarcity, or other condition of the market, necessitate changes, we reserve the right to make such changes without notice. Our customers may be assured, however, that we shall as readily accord them the benefit of all reductions, as any advances we may be compelled to make. All quotations, we wish it understood, are for the *best* quality of the variety quoted, unless otherwise specially mentioned.

Varieties, particularly Clover and Grass Seeds, Bird Seeds, Onion Sets; and Seed Potatoes, in which fluctuations of prices are quite likely to occur, and which are not quoted, will be furnished at the market rate (for goods of like quality) at the time orders are filled.

Orders. Orders from known correspondents (cash or accepted credit) will at all times receive our careful and prompt attention. Orders from *unknown* correspondents will receive equal attention *if accompanied by a remittance for the amount of the order, or satisfactory references.*

Remittances. Remittances may be made by Post Office Money Order, Bank Draft, Registered Letter, or, for amounts less than Two Dollars, in Bank Bills, at our risk. For fractional parts of a dollar, postage stamps may be sent.

Seeds by Mail. As Seeds can be sent by Mail to all parts of the United States, at the rate of ONE CENT for EACH OUNCE, no person who wishes our Seeds need be without them (see our remarks on *Orders* and *Remittances* above, and write for what is wanted). We send all Seeds ordered at *Ounce* or *Packet* prices, FREE. Seeds at *Pound* prices, and Peas, Beans, Corn, Clover Seed, Seed Grain, Roots, etc., we do not send free, as these are quoted at *net* prices at store. Purchasers desiring these by mail are requested to remit an additional amount sufficient to cover the postage, at the rate of SIXTEEN CENTS PER POUND, or THIRTY CENTS PER QUART. Particular attention is invited to this, as, when omitted, the amount will be deducted from that received.

Address, etc. Persons ordering Seeds by mail are requested to be particular to write their own NAME, and also the names of their TOWN, POST OFFICE, COUNTY and STATE, plainly, and NOT TO OMIT EITHER, as serious delays are occasioned by such omissions. If Seeds ordered are not received within a reasonable time thereafter, notice should be sent us, so that the delay may be accounted for and remedied at once.

Bags Used in Packing. Clover and Grass Seed Bags, and Bird Seed Sacks, are not returnable. Others sent out on general Seed orders, at our regular prices, will be received at the same rates if returned *sound and in good condition*, within *thirty days* from date of sale. THIS AGREEMENT IS VOID IF THE BAGS ARE USED FOR OTHER PURPOSES BEFORE RETURNING. MEALY BAGS ARE NOT RECEIVED AT ANY PRICE.

BAGS ARE FURNISHED AT THE FOLLOWING RATES:

Quarter-Bushel, best quality, 10 cents.
Half-Bushel, " " 15 "

One-Bushel, best quality, 20 cents.
Two-Bushel, " " 25 "

Parties *remitting* with their orders will please include in their remittance the requisite amount for bags.



SPECIAL LIST

OF

VEGETABLE SEEDS.

This list comprises select varieties, some of which are quite new, and others older, of which brief descriptions are given.

BEET. EARLY TREVISE RED FLAT.

A new early variety from France, with flat, black-skinned bulb and blood-red flesh; almost as early as the very early Egyptian Beet; leaves small and dark red.

Per Packet, 10 cts. | Per Ounce, 25 cts. | Per Pound, \$2.50.

BEAN. CRYSTAL WHITE DWARF WAX.

A very distinct variety, with white, waxy, transparent pods, which are stringless, crisp, succulent, very tender, of the richest flavor, and, being very slow to harden, retain their remarkable table qualities for a longer time than any other sort. The beans are white and very small.

Per Packet, 10 cents. | Per Quart, 40 cents.

BEAN. DWARF IVORY POD WAX.

The earliest of the Wax Pod varieties. The pods are of a beautiful transparent ivory white, are long, brittle, stringless, tender, and of rich creamy flavor. The beans are white, and excellent for use as a Winter Shelled Bean. It is enormously productive, the vines being a perfect mat of pods the entire season.

Per Packet, 10 cents. | Per Quart, 40 cents.

BEAN. TALL TRANSYLVANIAN BUTTER.

A new running variety from Germany, described as robust growing, excellent and productive, with very long, broad, fleshy, and stringless pods.

Per Packet, 15 cents.

CAULIFLOWER. BERLIN DWARF.

A promising variety from Germany, which, on trial, has proved nearly equal to Snowball, in all essential particulars.

Per Packet, 25 cents. | Per Ounce, \$1.50.

CAULIFLOWER. DEAN'S EARLY SNOWBALL.

A new English variety, with excellent recommendations as to earliness, size, and solidity of head; of very compact growth, admitting of close planting.

Per Packet, 35 cents. | Per Ounce, \$3.00.

SPECIAL LIST OF VEGETABLE SEEDS.

CABBAGE. VERY EARLY ETAMPES.

A new French variety, recommended as the best of all early varieties.

Per Packet, 15 cents. | Per Ounce, 40 cents.

CABBAGE. EARLY PIXIE.

Not new, but a very excellent and very early variety, heads very hard, and good in quality. Fine for Marketing and for Family use. As it has but few outside leaves, it admits of very close planting; an immense number can be grown on an acre.

Per Packet, 10 cents. | Per Ounce, 25 cents.

CELERY. CRAWFORD'S HALF DWARF.

This variety, also known as Henderson's Half Dwarf, is grown very extensively by the Market Gardeners around New York, who give it the preference to all other varieties. It is very solid, has a fine nutty flavor, and is a good and vigorous grower. It does not tiller or have side shoots like the Boston Market variety, and by some is preferred on that account.

Per Packet, 15 cents. | Per Ounce, 50 cents.

CELERY. GOLDEN DWARF.

A very distinct variety, also largely grown by the Market Gardeners around New York city for that market. In size and habit it is much like the other Half Dwarf kinds, except that, when blanched, the heart, which is large and full, is of a waxy, golden yellow, rendering it a most striking and showy variety. It is very solid, of most excellent flavor, and one of the very best keepers during winter known.

Per Packet, 15 cents. | Per Ounce, 60 cents.

CORN. EXTRA EARLY MARBLEHEAD SWEET.

This is an eight-rowed, flesh-colored, very early variety; fully a week to ten days earlier than any of the early sweet varieties at present in use. The plant is of dwarf habit; ears of medium size, and set low down on the stalk.

Per Packet, 10 cts. | Per Quart, 25 cts. | Per Peck, \$1.50.

CORN. MARBLEHEAD MAMMOTH SWEET.

This is an excellent sort for family use or for marketing; very sweet, and is the earliest of the *large* varieties—a very valuable quality, as most of the *large* varieties are late. The ears are very large, and have been found to weigh, fresh from the stalk, two and three pounds each.

Per Packet, 10 cts. | Per Quart, 25 cts. | Per Peck, \$1.50.

CUCUMBER. WHITE SPINE. (For Forcing.)

This is a very choice selection of the true Early White Spine variety, so largely grown under glass during winter, for the Boston market. It is not only excellent in quality, but is also the most profitable variety for winter forcing that has thus far been introduced, yielding, in experienced hands, with best culture, immense crops. We have this selection of seed grown for us, for *special culture under glass*.

Per Packet, 10 cts. | Per Ounce, 25 cts. | Per Pound, \$3.00.

SPECIAL LIST OF VEGETABLE SEEDS.

DANDELION. PARIS VERY EARLY.

A new variety of French Dandelion, recommended as making a very early growth; especially suitable for Market Gardeners, and forcing under glass.

Per Packet, 10 cents. | Per Ounce, 50 cents.

LETTUCE. BLACK-SEEDED SIMPSON.

An excellent sort for summer cutting. It does not form a head, but a large, compact mass of leaves, very light colored, of good quality, and stands summer heat well.

Per Packet, 10 cents. | Per Ounce, 40 cents.

LETTUCE. SALAMANDER.

An excellent variety for summer use, forming good heads that withstand drought and heat, and remain longer without running to seed than any other variety.

Per Packet, 10 cents. | Per Ounce, 40 cents.

LETTUCE. YELLOW SEEDED BUTTER.

This is a very distinct sort. It forms large, dense heads of a light yellow color, very crisp and tender, and of excellent flavor. It also withstands summer heat well, without running to seed.

Per Packet, 10 cents. | Per Ounce, 40 cents.

LETTUCE. STONEHEAD GOLDEN YELLOW.

This is a very fine variety, forming very large heads, solid, crispy, of excellent flavor, and will give the best satisfaction wherever tried.

Per Packet, 10 cents. | Per Ounce, 40 cents.

MUSKMELON. IMPROVED HACKENSACK.

We introduced this variety in its *Improved* form to the Market Gardeners of this vicinity in 1881, and on trial it was pronounced an exceedingly fine Melon in every respect. It is of good size, round, flattened at the ends, skin green, and roughly netted; flesh green, sweet, rich and delicious. A splendid variety either for Marketing or for Family use.

Per Packet, 5 cts. | Per Ounce, 15 cts. | Per Pound, \$1.00.

MELON. SURPRISE.

A very excellent variety, recently introduced. It has a thin, cream-colored skin, thickly netted; the flesh is of a deep salmon color, very thick, and of exquisite flavor. It is also a good bearer; is round in shape, and of good size.

Per Packet, 5 cts. | Per Ounce, 15 cts. | Per Pound, \$1.00.

MELON. BAY VIEW.

A very large, oval-shaped, fine flavored Melon; a strong and vigorous grower, and remarkably productive. With ordinary cultivation the fruits will weigh ten to fifteen pounds each; if extra care is given, they easily reach twenty pounds. The flesh is light green, very thick, luscious, and sweet.

Per Packet, 10 cents. | Per Ounce, 20 cents.

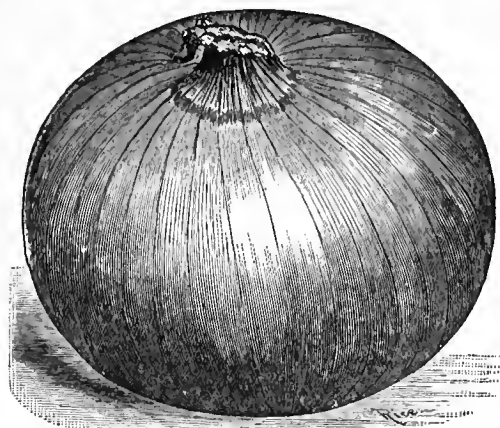
SPECIAL LIST OF VEGETABLE SEEDS.

MELON. MONTREAL GREEN NUTMEG.

This is the largest Melon of its class in cultivation; has been a favorite variety with the Market Gardeners of Montreal for many years, but, having heretofore refused to sell the seed, it has not become generally known. The fruit is nearly round, flattened at the ends, deeply and regularly ribbed; skin green, roughly netted; flesh remarkably thick, with thin rind, light green, melting, and of delicious flavor. They are very regular in shape, and uniformly grow to a very large size, specimens weighing from twelve to twenty-five pounds each, and have been known to weigh over thirty pounds.

Per Packet, 15 cts. | Per Ounce, 40 cts. | Per Pound, \$4.00.

ONION. DANVERS THICK YELLOW.



Also known as "Round," "Globe," "Pedigree," in some localities. This fine Onion has been for many years the favorite, and is now almost the only sort grown for the Boston market. The true Buxton type is large in size, an early and abundant cropper, *very thick bulb*, flat or slightly convex bottom, full, oval top, with small neck, and rich, brownish-yellow skin. Seed from this type is more sure to bottom well than when grown from Onions having too much depth of bulb, or globe-shaped. These tend to stray into thick-

necks, or scullions. We ask attention to the seed we offer, which was grown from as fine and perfect a selection of the variety as we ever saw, and we unhesitatingly recommend it as superior in quality and occupying no second place to any of the variety to be obtained anywhere.

Price, see page 13. Special Prices on application, if wanted in quantity.

PEPPER. GIANT EMPEROR.

This fine, new Pepper is quite distinct from all others. The fruits are well-shaped, and grow larger than any other sort, single specimens measuring six inches long, and two to three inches in diameter at the stem end. The flesh is very thick, sweet, and fine flavored. A very superior variety for stuffing as mangoes.

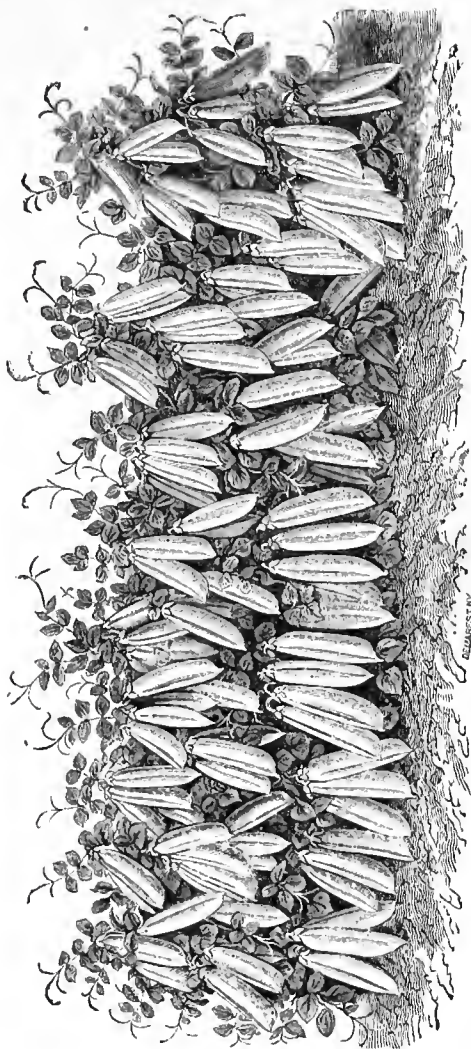
Per Packet, 15 cents. | Per Ounce, 60 cents

PEPPER. GOLDEN DAWN.

This resembles in shape the Bell Pepper. The color is a beautiful golden yellow, which, contrasting with the green foliage, gives the plants a very handsome appearance. It is very sweet; even the seeds and pulp may be handled or eaten without detecting the least fiery flavor. An abundant bearer, and the fruits are superior for stuffing as mangoes.

Per Packet, 15 cents.

SPECIAL LIST OF VEGETABLE SEEDS.



NEW DWARF PEA. AMERICAN WONDER.

This new and excellent variety is a seedling, the result of a cross between the favorite and well-known sorts, **CHAMPION OF ENGLAND** and **LITTLE GEM**. It combines all the good qualities of both its parents, with the additional ones of superiority in flavor to the Champion, and of greater productiveness than the Little Gem, besides being earlier than any of the wrinkled varieties. Planted on good soil, each vine will average twelve pods, and each pod six peas. The vine grows from eight to twelve inches high, and on good soil, if not planted too thickly, branches at the joints, forming little bushes, literally covered and almost hidden with pods. In planting, the rows may be much closer than for the general varieties of Early Peas, while the Peas should be more thinly or sparsely distributed in the rows. Good, rich soil, not dry, suits them best.

Per Packet, 15 cts. | Per Quart, 50 cts. | Per Peck, \$3.00.

SPECIAL LIST OF VEGETABLE SEEDS.

PEA. TELEPHONE.

This is a new English variety, and is said to have won more prizes than any other Pea of modern introduction. It is a green, wrinkled sort; pods long and large, containing nine to eleven peas, which are of exquisite, sugary flavor. Vines are of medium height, and yield enormously.

Per Packet, 15 cents. | Per Quart, 50 cents.

PEA. YORKSHIRE HERO.

This very excellent Pea—one of the midsummer varieties—is particularly recommended to the attention of purchasers. It has all the good qualities of the well-known "Champion of England;" matures at the same time, has large pods, well filled with very large, sweet and sugary peas, and is a great bearer. In habit of growth it is superior to the "Champion," being only about half the height of that variety, which is very desirable. It is a great bearer, and is a profitable and good variety, either for Marketing or for Private Gardens.

Per Packet, 10 cts. | Per Quart, 25 cts. | Per Bushel, \$6.00.

SQUASH. LOW'S HARD SHELL TURBAN.

This excellent variety has fully sustained the high qualities claimed for it when first introduced. It is a cross of the "Hubbard" and "American Turban" varieties, having the golden color, shape, and superior table qualities of the Turban, combined with the dryness and hard shell of the Hubbard. It is not only one of the richest flavored, finest grained and sweetest of all the squash family, but one of the very best keepers. The flesh is very thick and solid, and, owing to the extremely small cavity for the seeds, the squashes are much heavier than any other variety of the same size. It is a very rapid grower; hence, may be planted quite late, with certainty of securing a crop. It is also very productive, yielding better than the well-known Marrow.

Per Packet, 5 cts. | Per Ounce, 15 cts. | Per Pound, \$1.50.

SQUASH. COCOANUT.

This is a small-sized, ornamental, as well as useful variety, being creamy white in color, with a spot of deep green on the blossom end about three inches in diameter. It is very prolific, and the Squashes are fine grained, very sweet, and rich flavored.

Per Packet, 10 cts. | Per Ounce, 20 cts. | Per Pound, \$2.00.

SQUASH. PERFECT GEM.

An excellent variety, equally desirable either as a summer or winter variety. As long keepers, we have kept them a year in fine condition. The vine is a strong grower, and has been known to yield as many as twenty squashes on a single vine. The Squashes are round, four to six inches in diameter, creamy white in color, and dry, sweet and rich flavored when cooked.

Per Packet, 10 cts. | Per Ounce, 20 cts. | Per Pound, \$2.00.

TOMATO. EARLY CANADA VICTOR. (Selected.)

This variety has been well tested, and found to be early, smooth, full meated and fine flavored, of bright red color, ripening up evenly, and leaving no hard, green part around the stem. The seed we here offer is a special selection by the originator from his earliest and best stock.

Per Packet, 15 cents. | Per Ounce, 80 cents.

SPECIAL LIST OF VEGETABLE SEEDS.

TOMATO. EARLY ALPHA.

Probably the earliest variety in cultivation; fruit of bright red color, generally smooth, sometimes slightly ribbed; ripens well, seldom cracks; solid, fine flavored, and produces abundantly.

Per Packet, 15 cents.

TOMATO. ESSEX EARLY HYBRID.

It is claimed by the introducer of this variety, that this is the handsomest shaped and most profitable Tomato for the market in cultivation, and will bear more marketable fruit than any other variety. It is very early, solid, rich-flavored, large in size, grows perfectly smooth, of a bright pink color, and is extremely productive. It possesses more of the important qualities of a perfect Tomato than any other known sort. It ripens all over alike, leaving no green spots around the stem, so objectionable in some other varieties. It is fine for growing under glass, the fruits being uniformly of the best quality. Resembles "Acme" in color and shape, but is darker.

Per Packet, 10 cents. | Per Ounce, 60 cents.

TOMATO. LIVINGSTON'S FAVORITE.

A new variety, sent out for the first time by Mr. Livingston, the introducer of the three remarkable varieties, "*Acme*," "*Paragon*," and "*Perfection*." He names it "*Favorite*," in consequence of its containing so many of the good points sought after by market gardeners and other growers, and describes it as the *largest perfect shaped* Tomato in cultivation; smoother than the Paragon; does not crack or rot like the Acme; is a darker red than the Perfection; ripens evenly, and as early as any *good* variety, holding its size to the end of the season; very prolific, good flavor, few seeds, flesh solid, and bears shipping long distances.

Per Packet, 25 cents.

TOMATO. LIVINGSTON'S PERFECTION.

This variety is described by its originator as the largest early sort known, of blood-red color, perfectly smooth, with few seeds, ripens all over and through at the same time, a good shipper, and for canning purposes is not excelled by any other. It is larger than Acme, and earlier than Acme or Paragon.

Per Packet, 15 cents. | Per Ounce, 40 cents.

TOMATO. "MAYFLOWER."

This new variety, introduced from Vermont, is recommended as the *earliest large* Tomato cultivated, ripening but a few days later than the very early variety, "*Little Gem*," and averaging in size about one-third larger than "*Acme*." It is of a glossy, bright red color, so desirable in a market Tomato, and ripens so evenly and perfectly up to the stem that it presents a most beautiful appearance. Its shape is perfect, globular, slightly flattened, and perfectly smooth; flesh solid, unusually free from seeds, and of rich, excellent flavor. In productiveness it is not excelled by any other sort, and is an excellent shipper, bearing a large amount of handling without injury.

Per Packet, 15 cents.

TURNIP. VERY EARLY PURPLE-TOP MUNICH.

A new flat-shaped variety, with white flesh, skin white under ground and purple red above. Its special value consists in its earliness, which is remarkable, being two to three weeks earlier than any other variety—a quality which admits of much later fall sowing with certainty of crop than the common fall sorts, as well as useful for very early crops.

Per Packet, 10 cts. | Per Ounce, 15 cts. | Per Pound, \$1.00.

EVERETT & GLEASON'S

RETAIL PRICE-LIST

Vegetable Agricultural Seeds.

→* 1883 *←

In the following lists, it has not so much been our purpose to offer the largest number of varieties, as to offer those select varieties that have proved most valuable, and can be depended on to give a satisfactory return when properly treated. Of their good quality we desire to give the most ample assurance that our best efforts have been devoted to their careful selection, to the end that they may prove reliable, and what they purport to be. The preservation of the purity and excellence of the stock the home-grown varieties have been produced from has received our particular attention, and in the selection of the foreign varieties our best judgment has been exercised.

PRICES. Our prices are quoted by Weight, per Ounce and Pound; and by Measure, per Quart and Bushel.

By Weight; Quantities LESS than four Ounces, we sell at the OUNCE RATE. Quantities of FOUR OUNCES and upwards are sold at the POUND RATE.

By Measure; we sell Quantities LESS than FOUR QUARTS at the QUART RATE. Quantities more than FOUR QUARTS at the BUSHEL RATE.

For varieties required in larger quantities, special prices will be given on application.

PEAS—(<i>Pisum Sativum</i>).	pr pkt.	per qt.	per bush.
French, <i>Pois</i> . Spanish, <i>Guisante</i> . German, <i>Erbse</i> .			
Early Kentish Invicta, the best first early (Imported).....	.10	.40	7.00
Early Kentish Invicta, " " " " (American).....	.10	.25	6.00
Extra Early (selected Podded Stock).....	.10	.25	6.00
Early Caractacus.....	.10	.25	6.00
Early Dexter (American).....	.10	.25	6.00
Early Daniel O'Rourke (American), extra selected.....	.10	.25	6.00
Philadelphia Extra Early.....	.10	.25	6.00
Carter's First Crop (Imported).....	.10	.25	6.00
Early Tom Thumb (American).....	.10	.25	6.00
American Wonder (green wrinkled, very dwarf).....	.20	.50	12.00
Laxton's Alpha.....	.10	.30	7.00
McLean's Little Gem.....	.10	.25	6.00
Carter's Premium Gem.....	.10	.30	6.00
McLean's Advancer, (Choice Stock).....	.10	.30	6.00
McLean's Advancer, (Extra Selected Podded Stock).....	.10	.30	7.00
Champion of England (American).....	.10	.30	6.00
Champion of England (Imported).....			
Yorkshire Hero.....	.10	.30	6.00
Blue Imperial.....	.10	.25	5.00
Dwarf Large White Marrow (best Marrow, extra).....	.10	.20	3.50
Black Eye Marrow (selected stock).....	.10	.20	3.00
Sugar, or String (eatable pods).....	.15	.40	10.00

	pr pkt.	per qt.	per bush.
BEANS—Dwarf or Bush.			
French, <i>Haricots Nains</i> . Spanish, <i>Habichuelas Enanas</i> . German, <i>Busch Bohne</i> .			
Early Fejee .....	.10	.25	5.00
Early Rachel .....	.10	.25	5.00
Early China .....	.10	.25	5.00
Early Long Yellow .....	.10	.25	5.00
Early Mohawk .....	.10	.25	5.00
Dwarf Horticultural .....	.10	.25	6.00
Early White Wax (Yellow Pod) .....	.10	.25	5.00
Dwarf Black Wax (Yellow Pod) .....	.10	.25	5.00
Dwarf Golden Wax (Yellow Pod) .....	.10	.25	6.00
Early Valentine .....	.10	.25	5.00
Refugee (Pickling Bean) .....	.10	.25	5.00
Dwarf Yellow Cranberry .....	.10	.30	8.00
Large White Marrow .....	.10	.20	4.50
Long White Kidney .....	.10	.20	4.50
White Pea (true early, even ripening variety) .....	.10	.20	5.00
Turtle Soup .....	.10	.20	4.50

BEANS—English (<i>Faba Vulgaris</i>).			
French, <i>Fève de Marais</i> . Spanish, <i>Haba Inglis</i> . German, <i>Grosse Englische Bohne</i> .			
Broad Windsor .....	.10	.30	8.00
Mazagan .....	.10	.30	7.00

BEANS—Pole or Running.			
French, <i>Haricots à Rames</i> . Spanish, <i>Judios</i> . German, <i>Stangen Bohne</i> .			
Large White Lima .....	.10	.40	10.00
Dreer's Improved Lima .....	.10	.50	12.00
Sieva, or Small Lima .....	.10	.40	8.00
Pole Horticultural .....	.10	.30	6.00
Red Cranberry .....	.10	.30	8.00
White Caseknife .....	.10	.30	6.00
Indian Chief (Yellow Pod) .....	.10	.30	7.00
Pole White Wax (Yellow Pod) .....	.10	.40	8.00
Red Giant Wax (Yellow Pod) .....	.10	.40	10.00
Concord .....	.10	.30	7.00
Scarlet Runner10	.40	8.00
White Runner10	.40	8.00

RETAIL PRICE-LIST FOR 1883.

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CORN—Garden Sweet, or Sugar.

French, *Sucre Mais*. Spanish, *Azucar Mais*.

German, *Zucker Mais*.

	pr pkt.	per qt.	per bush.
Marblehead Extra Early (eight-rowed).....	.10	.25	6.00
Extra Early Tom Thumb (eight-rowed).....	.10	.25	5.00
Extra Early Minnesota (eight-rowed).....	.10	.25	5.00
Extra Early Narragansett (eight-rowed).....	.10	.25	5.00
Early Crosby (twelve-rowed) Boston Market variety.....	.10	.25	6.00
Moore's Concord (twelve to sixteen-rowed).....	.10	.25	5.00
Burr's Mammoth (twelve to sixteen-rowed).....	.10	.25	5.00
Stowell's Evergreen (twelve to sixteen-rowed).....	.10	.25	4.00
Egyptian (twelve to sixteen-rowed), large, late, very sweet..	.10	.25	5.00
Black Mexican (eight-rowed).....	.10	.25	5.00
Fodder Sweet (for Soiling).....			2.00

CORN—Indian, or Flint (*Zea Mays*).

French, *Mais*. Spanish, *Mais*. German, *Welschkorn*.

	pr ear.	per qt.	per bush.
Early Yellow Canada (eight-rowed).....	3	.15	2.50
Large Yellow (eight-rowed).....	3	.15	2.50

POPPING CORN.

White (Selected Ears for Seed).....	5
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ASPARACUS—(*Asparagus Officinalis*).

French, *Asperge*. Spanish, *Esparrago*. German, *Spargel*.

	pr pkt.	per oz.	per lb.
Giant, Purple Top (selected stock).....	5	.10	1.00
Conover's Colossal.....	5	.10	.75
Moore's New Giant Cross-Bred (very large, extra).....	.15	.30	4.00

ASPARACUS ROOTS.

	per hund. 1 year.	per hund. 2 years	per thous.
Moore's Giant.....	.60	1.00	
Colossal.....	.60	1.00	

ARTICHOKE—(*Cynara Scolymus*).

French, *Artichaut*. Spanish, *Alcachofa*.

German, *Artischoke*.

	pr pkt.	per oz.	per lb.
French Green Globe.....	5	.30	3.00

BEET—(Beta Vulgaris).French, *Betterave*. Spanish, *Remolacha*.German, *Runkelrube*.

	pr pkt.	per oz.	per lb.
Egyptian Early Turnip Rooted (extra early)	5	.10	.75
Bastian's Early Turnip Blood (fine early)	5	.10	.60
Dewing's Early Turnip Blood (Market Stock, extra)....	5	.10	.60
Dewing's Early Turnip Blood (very good stock).....	5	.10	.50
Early Bassano, Turnip Rooted	5	.10	.60
Early Turnip Blood (for greens).....	—	—	.35
Early Yellow, Turnip Rooted.....	5	.10	.80
Long Smooth Blood (American).....	5	.10	.60
Swiss Chard (for greens)	5	.10	.80
White Silesian Sugar.....	5	.10	.40
Mangel Wurzel, Long Red	5	.10	.40
— — — Giant Long Red	5	.10	.40
— — — Ovoid Yellow	5	.10	.40
— — — Yellow Globe.....	5	.10	.40

BORECOLE. See Kale.**BROCOLI—(Brassica Oleracea Botrytis).**French, *Chou Brocoli*. Spanish, *Brocoli*.German, *Spargel Kohl*.

	pr pkt.	per oz.	per lb.
Early White Walcheren.....	.10	.60	8.00
Large Purple Cape.....	.10	.50	5.00

**BRUSSELS SPROUTS—
(Brassica Oleracea, var).**French, *Chou de Bruxelles*. Spanish, *Breton d'Brusselas*.

	pr pkt.	per oz.	per lb.
Dwarf Improved French .....	.10	.20	2.50
English .....	.10	.20	2.50

**CAULIFLOWER—
(Brassica Oleracea Botrytis).**French, *Choufleur*. Spanish, *Coliflor*. German, *Blumen Kohl*.

	pr pkt.	per oz.	per lb.
Extra Early Dwarf Erfurt (very fine) .....	.25	2.00	24.00
Early Extra Snowball (most excellent and profitable)....	.50	5.00	—
Half-Early Paris (extra).....	.10	.75	8.00
Lenormand (short stemmed).....	.10	.75	10.00
Veitch's Autumn Giant .....	.10	.75	10.00
Algiers (very large, fine heading).....	.10	.75	10.00

CABBAGE—(Brassica Oleracea Capitata).French, *Chou Cabus*. Spanish, *Repollo*. German, *Kopf-Kohl*.

	pr pkt.	per oz.	per lb.
Early Wyman (Large Early)			
Early Jersey Wakefield (extra).....	.10	.60	8.00
Henderson's Early Summer .....	.10	.40	6.00
Early York	5	.20	2.00
Early Large Ox-Heart	5	.20	2.00
Early Sugarloaf.....	5	.20	2.00
Winnigstadt (Pointed Head)	5	.20	2.00
Improved Brunswick (extra).....	5	.40	5.00
Flat Dutch Drumhead (American, fine).....	5	.30	4.00
Stone-Mason Drumhead (extra).....	.10	.40	6.00
Marblehead Mammoth (very large).....	5	.40	4.00
Globe Curled Savoy (American, extra Market Stock).....	5	.40	4.00
Drumhead Savoy (cross of Drumhead and Globe Savoy).....	5	.30	3.00
English Curled Savoy (for greens) .....		.10	.50
Large Red Drumhead (extra).....	5	.40	4.00

CARROT—(Daucus Carota).French, *Carotte*. Spanish, *Zanahoria*. German, *Mohre*.

	pr pkt.	per oz.	per lb.
Early Scarlet Forcing.....	5	.15	1.50
Early Scarlet Horn, or Butter	5	.15	1.25
Danvers Half-Long Orange	5	.15	1.25
Thick Half-Long Orange.....	5	.10	1.00
Long Orange	5	.10	.80
Long White Belgian.....	5	.10	.60

CELERY—(Apium Graveolens).French, *Celeri*. Spanish, *Apio*. German, *Seleri*.

	pr pkt.	per oz.	per lb.
Boston Market Dwarf White .....	.10	.40	4.00
Sandringham Dwarf White	5	.30	3.00
Carter's Crimson.....	5	.30	3.00
Celery Seed (for flavoring)		5	.40

CELERIAC—or Turnip-Rooted Celery.French, *Celeri Rave*. Spanish, *Seleri*.German, *Knoll oder Kopf*.

	pr pkt.	per oz.	per lb.
Apple-Shaped (extra)	5	.25	2.50

	pr pkt.	per oz.	per lb.
CHERVIL—(Scandix Cerefolium).			
French, <i>Cerfeuil</i> . Spanish, <i>Perefollo</i> . German, <i>Körbel</i> .			
Curled	5	.20	2.00
CHICORY—(Cichorium Intybus).			
French, <i>Chicoree</i> . Spanish, <i>Sauvage a gros Racine</i> . German, <i>Chichorien Wurzel</i> .			
Coffee, or Large-Rooted	5	.15	1.50
CIVES—(Allium Schœnoprasum).			
French, <i>Ciboulette</i> . Spanish, <i>Cebollina</i> . German, <i>Schnitt-Lauch</i> .			
Garden Cives.....	.25		
CORN. See page seventh of this list.			
CORN SALAD—(Valeriana Locusta).			
French, <i>Mache</i> . Spanish, <i>Canoniga</i> . German, <i>Ackersalat</i> .			
Round-Leaved	5	.10	1.00
CUCUMBER—(Cucumis Sativus).			
French, <i>Concombre</i> . Spanish, <i>Pepino</i> . German, <i>Gurke</i> .			
Extra Early Russian	5	.10	.80
Early Cluster	5	.10	.80
White Spined (fine for hot beds and marketing)	5	.10	1.00
Early Short Green or Frame	5	.10	.80
Long Prickly	5	.10	.80
London Long Green.....	5	.10	.80
Long White (pure white) .....	.10	.25	2.50
Boston Pickling (American Gherkin)	5	.10	1.00
Green Prolific (pickling)	5	.10	1.00
West India Gherkin (Burr Cucumber). .....	.10	.25	2.50
ENGLISH (LONG SORTS FOR FORCING).			
Rollison's Telegraph .....	.35		
Blue Gown .....	.35		
Daniel's Duke of Edinburgh.....	.35		
Marquis of Lorne .....	.50		

CRESS—(Lepidium Sativum).French, *Cresson*. Spanish, *Mastuerzo*. German, *Kresse*.

	pr pkt.	per oz.	per lb.
Curled, or Peppergrass .....	.10	.10	.80
Water Cress (<i>Nasturtium Officinalis</i>).....	.10	.40	4.00

DANDELION—(Taraxacum Dens-Leonis).French, *Dent de Lion*. Spanish, *Amargon*.German, *Lewengohn*.

	pr pkt.	per oz.	per lb.
French Thick-Leaved (Imported, true) .....	.10	.30	3.50
French Thick-Leaved (American, Market Stock Extra)....	.10	.40	4.00
Paris, very early, <i>new</i> .....	.10	.75	

EGG PLANT—(Solanum Melongena).French, *Aubergine*. Spanish, *Berengena*.German, *Eierpfanze*.

	pr pkt.	per oz.	per lb.
Very Early Dwarf Purple .....	.10	.40	4.00
Early Long Purple .....	.10	.40	4.00
Large Oval Purple (very large) .....	.10	.50	6.00
Black Pekin (extra fine).....	.15	.60	8.00

ENDIVE—(Chicorium Endive).French, *Chicoree*. Spanish, *Endivia*. German, *Endivien*.

	pr pkt.	per oz.	per lb.
Green Curled	5	.20	2.00
Broad-Leaved Batavian (<i>Scarolle</i>).....	5	.20	2.00

KOHL RABI—(Brassica Caulo-Rapa).French, *Chou Rave*. Spanish, *Colinabo*.German, *Kohl Rabi über der erde*.

	pr pkt.	per oz.	per lb.
Early White Vienna (short-leaved, very early).....	5	.25	3.00
Earliest Green Erfurt (excellent open-ground sort).....	5	.25	3.00
Giant White.....	.10	.40	4.00
Giant Purple.....	.10	.40	4.00

KALE, or Borecole.French, *Chou frise vert à pied court*. Spanish, *Breton*.German, *Blatter Kohl*.

	pr pkt.	per oz.	per lb.
Dwarf Green Curled (German greens).....	5	.10	1.00

LEEK—(Allium Porrum).French, *Poireau*. Spanish, *Puerro*. German, *Lauch*.

	pr pkt.	per oz.	per lb.
Erfurt Winter Flag.....	5	.20	2.00
Musselburg Broad Flag (Best American).....	5	.25	3.00
Mammoth Flag .....	.10	.40	4.00

	pr pkt.	per oz.	per lb.
LETTUCE—(Lactuca Sativa).			
French, <i>Laitue</i> . Spanish, <i>Lechuga</i> . German, <i>Lattich Salat</i> .			
Boston Fine Curled (black seed), Market Stock, extra.....	.10	.50	7.00
Boston Fine Curled (black seed), of the trade	5	.20	2.50
Early Curled Simpson (fine for early cutting).....	5	.20	2.50
Black-Seeded Tennisball (Market Stock, extra)	5	.40	5.00
Black-Seeded Tennisball (selected, good stock)	5	.30	3.00
White-Seeded Tennisball, or Boston Market Head (for cult- ure under glass), extra selected stock....	.10	.40	6.00
White-Seeded Tennisball, of the trade	5	.20	2.50
Princess Head (very fine)	5	.30	3.00
All the Year Round (fine).....	5	.30	3.00
Hanson	5	.30	3.00
Summer Cabbage	5	.20	2.50
India Head.....	5	.30	3.00
Perpignan (remains long in head)	5	.30	3.00
White Paris Cos (Romaine)	5	.30	3.00
MARTYNIA—(Martynia Proboscidea).			
Pickling Martynia	5	.30	4.00
MELON, Watermelon—(Cucurbita Citrullus).			
French, <i>Melon d'Eau</i> . Spanish, <i>Melon de agua ó Zandia</i> . German, <i>Wassermelone</i> .			
Vick's Early (extra).....	5	.15	1.50
Phinney's Early	5	.10	.80
Mountain Sweet (fine)	5	.10	.80
Black Spanish (sweet, very fine).....	5	.10	.80
Orange.....	5	.10	1.00
Citron (for preserving).....	5	.10	1.00
MELON, Muskmelon—(Cucumis Melo)			
French, <i>Melon</i> . Spanish, <i>Melon</i> . German, <i>Melone</i> .			
Christiana (salmon-colored flesh, round, sweet, netted, extra)	5	.10	1.00
Hackensack Netted (green flesh, round, sweet, very fine) ..	5	.15	1.50
Casaba (long-oval green, netted)	5	.10	1.00
White Japan (round, sweet, extra)	5	.10	1.00
Nutmeg (green-netted, sweet)	5	.10	1.00
Arlington Green Nutmeg, or Cantaleup of some (extra)...	5	.15	1.50
Stickney's Long Yellow Musk (extra)	5	.15	1.50
Large Yellow Musk	5	.10	1.00

MUSTARD—(Sinapis).French, *Moutarde*. Spanish, *Mostaza*. German, *Senf*.

	pr pkt.	per oz.	per lb.
White Seeded.....	5	.10	per qt. .40
Brown Seeded	5	.10	.40

MUSHROOM—(Agaricus Esculentis).French, *Champignon Comestible*. Spanish, *Hongo*.
German, *Champignon-Brut*.

		per lb.	per 10 lbs.
English Spawn.....		.15	1.25

NASTURTIUM—(Tropæolum Majus).French, *Capucine*. Spanish, *Capuchina*.
German, *Kresse Indianische*.

	pr pkt.	per oz.	per lb.
Large Pickling.....	5	.10	1.25

OKRA—(Hibiscus Esculentis).French, *Gombo*. Spanish, *Quibombo*.
German, *Esbarrer Hibiscus*.

	pr pkt.	per oz.	per lb.
Dwarf Large Podded (extra).....	5	.15	1.50

ONION—(Allium Cepa). All New England grown.French, *Oignon*. Spanish, *Cebolla*. German, *Zwiebel*.

	pr pkt.	per oz.	per lb.
Early Red.....	5	.20	2.50
Rhode Island Large Red	5	.20	2.00
Buxton Yellow Danvers (choicest thick stock, extra).....	5	.20	1.75
Danvers Yellow (choice).....	5	.20	1.50
Southport Yellow Globe (best, full true globe-shaped)....	5	.20	2.00
Yellow Flat, or Dutch	5	.20	2.00
White Silver Skin (Portugal).....	5	.30	3.00

ONION SETS—Small Onions, for Early Crop.

Prices variable.

	per qt.	pr. bu.
White .....	.40	
Top .....	.40	
Potato, or Hill Onions.....	.30	

PARSLEY—(Apium Petroselinum).French, *Persil*. Spanish, *Perejil*. German, *Petersilie*.

	pr pkt.	per oz.	per lb.
Plain-Leaved	5	.10	.60
Extra Curled	5	.10	1.00
Champion Moss Curled.....	5	.10	1.00

PARSNIP—(*Pastinaca Sativa*).French, *Panaïs*. Spanish, *Pastinaca*. German, *Pastinake*.

	pr pkt.	per oz.	per lb.
Early Round Summer.....	5	.10	1.00
Long Smooth White.....	5	.10	.60
Student	5	.10	.80
Abbott's Improved	5	.10	.80
Half-Long French	5	.10	.80
Hollow Crown, or Guernsey.....	5	.10	.80

PEAS. See first page of this List.**PEPPER—(*Capsicum*).**French, *Piment*. Span. *Pimiento*. Ger. *Spanischer Pfeffer*.

	pr pkt.	per oz.	per lb.
Pickling, Squash or Tomato Shaped	5	.30	4.00
Large Sweet	5	.30	4.00
Large Bell.....	5	.30	4.00
Cayenne.....	5	.30	4.00
Red Cherry.....	5	.40	5.00
Chili (small for Pepper Sauce).....	5	.40	5.00

POTATO—(*Solanum Tuberosum*).French, *Pomme de Terre*. Spanish, *Batata*.German, *Kartoffel*.

Best varieties furnished to order in their season.

PRICES ON APPLICATION.

PUMPKIN—(*Cucurbita Pepo*).French, *Citrouille*. Spanish, *Calabaza tontanera*.German, *Kurbiss*.

	pr pkt.	per qt.	pr. bu.
Large Yellow, or Field.....	5	.25	4.00
Small Yellow Sugar	—	—	—
Mammoth (see Squash).			

PURSLANE—(*Portulaca Oleracea*).French, *Pourpier*. Spanish, *Verdolaga*. German, *Portulak*.

	pr pkt.	per oz.	per lb.
Golden (for greens)	5	.15	1.50

RHUBARB—(*Rheum Hybridum*).French, *Rhubarbe hybrida*. Spanish, *Ruibarbo hibrida*.German, *Rhabarber*.

	pr pkt.	per oz.	per lb.
Victoria (fine large).....	5	.25	2.50
Linnaeus (fine large early).....	5	.25	2.50

RADISH—(Raphanus Sativus).French, *Radis*. Spanish, *Rabanito*. German, *Rettig*.

	pr pkt.	per oz.	per lb.
Early Long Scarlet (selected stock).....	5	.10	.60
Wood's Early Frame (scarlet) :	5	.10	.80
Early Scarlet Olive-Shaped.....	5	.10	.80
Early Scarlet Olive-Shaped, White-Tipped (French Breakfast)	5	.10	.80
Early Scarlet Turnip-Rooted	5	.10	.80
White Summer Turnip-Rooted	5	.10	1.00
Yellow Summer Turnip-Rooted.....	5	.10	1.00
Gray Summer Turnip-Rooted.....	5	.10	1.00
Black Winter	5	.10	1.00
Chinese Red Winter.....	5	.10	1.00

RAPE—(Brassica Napus).

Large-Seeded Garden, or Spring Sprouts (for greens)			per lb. .15
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SALSIFY—(Tragopogon Porrifolius).French, *Salsifis*. Spanish, *Salsifi*. German, *Haferwurz*.

Long White (Oyster Plant).....	5	.20	2.00
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SEA KALE—(Crambe Maritima).French, *Crambe maritima*. Spanish, *Breton de mar*.German, *Sel-kohl Meer-kohl*.

Silver Sea Kale	pr pkt.	per oz.	per lb.
	.10	.30	4.00

SORREL—(Rumex Acetosa).French, *Oseille*. Spanish, *Acedara*. German, *Sauerampfer*.

Large-Leaved French	5	.20	2.00
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SQUASH—(Cucurbita Melo-Pepo).French, *Courge*. Spanish, *Calabaza bonetara*.German, *Kuchen Kurbiss*.

	pr pkt.	per oz.	per lb.
Early White Scollop.....	5	.10	.80
Early Yellow Scollop	5	.10	.80
Early Summer Crookneck, or Warted	5	.10	.80
Boston Marrow	5	.10	1.00
Hubbard	5	.10	1.00
Turban (American).....	5	.10	1.00
Low's Hard-Shell Turban, or Hybrid.....	5	.15	1.50
Marblehead (very fine)	5	.10	1.00
Cocoanut (small, sweet, prolific, very fine).....	.10	.25	2.50
Canada Crookneck	5	.10	1.00
Large Winter Crookneck	5	.10	1.00
Mammoth Yellow (very large) .....	.25	.80	
— French .....	.10	.40	4.00

SPINACH—(Spinacia Oleracea).French, *Espinard*. Spanish, *Espinaca*. German, *Spinat*.

	pr pkt.	per oz.	per lb.
Thick-Leaved, Round-Seeded.....	5	—	.20
Savoy, or Curled-Leaved, Round-Seeded.....	5	—	.20
Large-Leaved Viroflay, Round-Seeded.....	5	—	.20
Prickly-Seeded.....	5	—	.20

TOMATO—(Solanum Lycopersicum).French, *Tomate*. Spanish, *Tomate*. German, *Liebes-Apfel*.

	pr pkt.	per oz.	per lb.
Early Conqueror (fine early, smooth, bright red).....	5	.30	3.00
Acme (pinkish purple, solid flesh, extra).....	5	.30	3.00
Paragon (bright red, smooth, very fine).....	5	.30	3.00
Hathaway's Excelsior (round, bright red, smooth, extra)...	5	.30	3.00
General Grant (smooth, bright red, fine).....	5	.30	3.00
Emery (fine early market, extra).....	5	.40	4.00
Boston Market (extra early).....	5	.40	4.00
Canada Victor (bright red, early).....	5	.30	3.00
Trophy (large, very solid).....	5	.40	4.00
Early Essex (large, bright red, fine for forcing and market)	5	.40	5.00
Yellow Plum (excellent for preserves).....	5	.40	4.00
Fig, or Pear-Shaped.....	5	.40	4.00
Strawberry or Husk (fine for preserves).....	5	.40	4.00

TURNIP—(Brassica Rapa et Napa).French, *Navet*. Spanish, *Nabo*. German, *Rübe*.

	pr pkt.	per oz.	per lb.
Early Snow-Ball.....	5	.10	.60
Early White Flat.....	5	.10	.60
Purple Top White Flat.....	5	.10	.60
Purple Top White Globe.....	5	.10	.80
White Egg.....	5	.10	.80
Yellow Stone, or Globe.....	5	.10	.60
White Pomeranian Globe.....	5	.10	.60
White Sweet German.....	5	.10	.60
White French, or Rock.....	5	.10	.60
London Extra Yellow Swede (fine, oval-shaped).....	5	.10	.60
Shamrock Yellow Swede (globe-shaped, very fine).....	5	.10	.60
Carter's Imperial Yellow Swede (globe-shaped).....	5	.10	.60
Laing's Swede (globe-shaped, small-leaved).....	5	.10	.60
Long White Cow Horn.....	5	.10	.60
Yellow Aberdeen.....	5	.10	.60

	pr pkt	per oz.	per lb.
FLAVORING AND MEDICINAL HERB SEEDS.			
Anise (<i>Pimpinella anisum</i>)	5	10	1.00
Arnica (<i>Arnica montana</i>).....	.25	2.50	—
Balm (<i>Melissa officinalis</i>).....	.10	.40	4.00
Basil, Sweet (<i>Ocymum basilicum</i>)	5	.20	2.50
Borage (<i>Borago officinalis</i>)	5	.15	1.50
Burnet (<i>Poterium sanguisorba</i>).....	5	.20	2.00
Belladonna (<i>Atropa Belladonna</i>) .....	.10	.80	—
Benne (<i>Sesamum orientale</i>).....	5	.20	2.00
Catnip (<i>Nepeta cataria</i>) .....	.10	.40	4.00
Chamomile (<i>Anthemis nobilis</i>)....	.10	.50	—
Caraway (<i>Carum carui</i>), for sowing.....	5	.10	.60
Caraway (<i>Carum carui</i>), for flavoring	—	—	.20
Coriander (<i>Coriandrum sativum</i>), for sowing	5	.10	1.00
Coriander (<i>Coriandrum sativum</i>), for flavoring	—	—	.30
Celery (<i>Apium graveolens</i>)	—	5	.40
Cumin (<i>Cuminum Cyminum</i>)	5	.10	1.00
Dill (<i>Anethum graveolens</i>)	5	.10	1.00
Fennel, Sweet (<i>Fœniculum vulgare</i>)	5	.10	1.00
Horchound (<i>Marrubium vulgare</i>).....	.10	.25	2.50
Hyssop (<i>Hysopus officinalis</i>).....	.10	.25	2.50
Lavender (<i>Lavendula epica</i>)	5	.15	1.50
Lovage (<i>Levisticum officinalis</i>).....	.10	.40	—
Marigold, Pot (<i>Calendula officinalis</i>).....	5	.20	2.00
Marjoram, Sweet (<i>Origanum Marjorana</i>).....	5	.25	2.50
Pennyroyal (<i>Hedeoma pulegioides</i>).....	.15	1.00	—
Rocket (<i>Brassica eruca</i>).....	5	.25	2.50
Rosemary (<i>Rosemarinus officinalis</i>).....	.10	.40	4.00
Rue (<i>Ruta graveolens</i>).....	5	.20	2.00
Sage (<i>Salvia officinalis</i>)	5	.20	2.00
Savory, Summer (<i>Satureia hortensis</i>)	5	.20	2.00
Saffron (<i>Carthamus tinctorius</i>).....	5	.20	2.00
Tarragon (<i>Artemesia Dracunculus</i>) .....	.25	—	—
Thyme (<i>Thymus vulgaris</i>), Broad-Leaved, English	5	.40	4.00
Wormwood (<i>Artemesia absinthium</i>)	5	.25	2.50

USEFUL BOOKS ON GARDENING.

SENT BY MAIL ON RECEIPT OF PRICE.

Money in the Garden (Quinn)	\$1.50
Gardening for Profit (Henderson)	1.50
Practical Floriculture (Henderson)	1.50
Gardening for Pleasure (Henderson)	1.50
Hand-Book of Plants (Henderson)	3.00

CLOVER SEEDS.

Prices Variable, governed by Market Rates, and Quality.

	W'ght of bushel about	Price about per lb.
Red Northern, or Pea Vine (<i>Trifolium pratense</i>).....	60 lbs	—
— Western, or Medium (<i>Trifolium pratense</i>).....	60 lbs	—
Alsike (<i>Trifolium hybridum</i>)	60 lbs	.35
White Dutch (<i>Trifolium repens</i>)	60 lbs	.35
Lucerne, or Alfalfa (<i>Medicago sativa</i>), Imported.....	60 lbs	.40
Lucerne, or Alfalfa (<i>Medicago sativa</i>), American.....	60 lbs	.30

GRASS SEEDS.

Prices Variable, governed by Market Rates, and Quality.

	W'ght per bushel about	Price about per bu.
Timothy (<i>Phleum pratense</i>), extra, best quality	45 lbs	} Market prices.
— — — — — fair medium.....		
Red Top (<i>Agrostis vulgaris</i>), per sack of about 50 lbs....	10 lbs	
— — — — — extra fine heavy seed	14 lbs	1.50
Rhode Island Bent (<i>Agrostis</i> var.).....	12 lbs	3.00
Kentucky Blue (<i>Poa pratensis</i>) choice clean seed, extra-extra	14 lbs	2.50
Fowl Meadow (<i>Poa serotina</i>), best grass for wet land.....	11 lbs	3.00
Orchard (<i>Dactylis glomerata</i>).....	14 lbs	2.00
Perennial Rye-Grass (<i>Lolium perenne</i>).....	24 lbs	3.00
Italian Rye-Grass (<i>Lolium Italicum</i>).....	18 lbs	3.00
Tall Oat-Grass (<i>Avena elatior</i>).....	12 lbs	3.00 per lb.
Yellow Oat-Grass (<i>Avena flavescens</i>).....	8 lbs	.55
Meadow Fescue (<i>Festuca pratensis</i>)	15 lbs	.40
Tall Fescue (<i>Festuca elatior</i>)	15 lbs	.40
Hard Fescue (<i>Festuca duriusecula</i>)	14 lbs	.30
Sheep's Fescue (<i>Festuca ovina</i>).....	12 lbs	.30
Meadow Fox-tail (<i>Alopecurus pratensis</i>)	8 lbs	.50
Rough-stalked Meadow (<i>Poa trivialis</i>)	14 lbs	.40
Wood Meadow (<i>Poa nemoralis</i>).....	14 lbs	.45
Sweet Vernal (<i>Anthoxanthum odoratum</i>)..	11 lbs	.40
Crested Dog-tail (<i>Cynosurus cristatus</i>).....	28 lbs	.45
Creeping Bent, or Florin (<i>Agrostis stolonifera</i>).....	15 lbs	.25

MILLET SEEDS.

Prices Variable, governed by Market Rates, and Quality.

Very large annual grasses, suitable for green fodder or as a substitute for hay in seasons of scarcity. Seeds can be sown in this latitude from first of June to the middle of July, and on good land from three to four tons of fodder can be grown. They are greatly relished by stock of all kinds, and are especially valuable for milch cows.

	W'ght per bushel about	Price about per bu.
Hungarian Millet, or Grass (<i>Setaria Germanica</i>).....	48 lbs	} Market prices.
Common, or Italian Millet (<i>Setaria Italica</i>).....	50 lbs	
Golden, or German Millet (<i>Setaria</i> var.).....	50 lbs	

GRASS SEEDS FOR LAWNS.

Experience has proved that for various soils and locations, a mixture of grasses is attended with the best results. Our Extra Mixture is composed of the finest and thickest growing sorts, those best adapted to forming a close and permanent sod.

Lawn Grass, Extra Mixture..... .20 4.00

Rhode Island Bent Grass. An excellent variety when only one kind of grass is desired15 3.00

Red-Top Grass. Also a good variety to sow alone, though somewhat coarser than the Bent. As it seeds abundantly, it is sold at a much lower price10 1.50

White Clover is excellent sown with either of the two last-named grasses, using 2 to 4 pounds to the bushel.

BIRD SEEDS, etc.

Prices Variable.

	per qt.	pr. bu.	per lb.
Canary, Sicily (best quality) .....	.15	} Market prices.	
— Spanish (best quality) .....	.15		
— Smyrna (best quality) .....	.15		
Hemp, Russian (best quality).....	.15		
Rape, English (large-seeded) .....	.20	4.50	
— German (small-seeded) .....	.15	3.00	
Rice, Unhulled.....	.20	4.00	
Millet .....	.15	1.75	
— Large White-Seeded .....			.12
Mixed Bird Seed .....	.15	3.00	
Maw (Blue Poppy) .....			.16
Cattle Fish Bone	Per dozen, .20		
Bird Sand .....	.10		

SEED GRAIN.

Prices Variable.

	per qt.	pr. bu. about	per lb.
Spring Wheat, White Russian.....	.15	2.50	
— — Lost Nation .....	.15	3.00	
Winter Wheat, White Clawson.....	.15	2.50	
Spring Rye		} Market prices.	
Winter Rye.....			
Barley, Spring, two-rowed			
— — four-rowed			
— — for fodder crop			
Oats, White Bedford.....			
— White Probsteier			
Buckwheat.....	.10	1.25	
— — Silver Hull.....	.10	2.00	

FRUIT, HEDGE PLANT AND TREE SEEDS.			
	per oz.	per lb.	pr. bu
Fruit.			
Apple (<i>Pyrus malus</i>).....	.10	.50	
Currant (<i>Ribes</i>) .....	.40		
Gooseberry (<i>Ribes grossularia</i>)	1.00		
Pear (<i>Pyrus communis</i>) .....	.25	2.50	
Quince (<i>Cydonia vulgaris</i>).....	.25	2.50	
Strawberry (<i>Fragaria</i>).....	.80		
Peach (<i>Persica vulgaris</i>), natural fruit.....			2.50
Hedge.			
	per oz.	per lb.	pr. bu.
Arbor Vitæ (<i>Thuja occidentalis</i>) .....	.40	4.00	
Barberry (<i>Berberis vulgaris</i>) .....	.15	1.50	
Buckthorn (<i>Rhamnus catharticus</i>), clean.....	.15	1.50	
Honey Locust (<i>Gleditschia triacanthos</i>) .....	.10	.75	
Osage Orange (<i>Maclura aurantiaca</i>) .....	.10	.75	
Privet (<i>Ligustrum vulgare</i>) ....	.20	2.00	
Tree.			
	per oz.	per lb.	pr. bu.
Ash, White (<i>Fraxinus alba</i>) .....	.20	2.00	
Fir, Norway Spruce (<i>Abies excelsa</i>) .....	.15	1.50	
— White Spruce (<i>Abies alba</i>) .....	.40	4.00	
— Hemlock Spruce (<i>Abies Canadensis</i>).....	.40	4.00	
— Balsam (<i>Abies balsamea</i>) .....	.30	3.00	
— Silver (<i>Abies Pectinata</i>) .....	.15	1.50	
Larch, European (<i>Larix Europea</i>).....	.20	2.00	
Locust, Yellow (<i>Robinia pseudo-acacia</i>).....	.10	1.00	
Maple, Sugar (<i>Acer saccharinum</i>).....	.20	2.00	
Pine, White (<i>Pinus strobus</i>) .....	.25	2.50	
— Pitch (<i>Pinus rigida</i>)... ..	.40	4.50	
— Black Austrian (<i>Pinus nigra Austriaca</i>) .....	.20	2.00	
— Scotch (<i>Pinus sylvestris</i>) .....	.20	2.00	
— Sea-Side (<i>Pinus maritima</i>) .....	.15	1.50	

COW PEAS.

We know of no crop for plowing under for green manure that equals this. The seeds are similar to Beans in appearance and growth, and should not be planted until the ground is warm. On good soil that is simply "run out" no manure is required in starting the crop, but on poor land some fertilizer is desirable, though not essential. Repeated crops plowed under will insure a degree of fertility not attained by any other. Two bushels of seed per acre, drilled in, is the usual seeding.

Per Quart, 15 cts.; Per Bushel, \$2.50.

	per qt.	pr. bu.	per lb.
MISCELLANEOUS SEEDS, etc.			
Cotton, Upland, Improved Herlong. ....			.20
— Sea Island (long staple) .....			.20
Broom-Corn Seed (Evergreen).....	.20	4.50	
Cow Peas (heavy cropper, for plowing in green) .....	.15	2.50	
Doura, Branching, White-Seeded Egyptian .....			.40
Flax Seed		3.50	.10
Sugar Cane (Early Amber).....	.30	6.00	
Sunflower !.....	.20	5.00	
	pr pkt.	per oz.	per lb.
Hop Seed .....	.10	1.00	
Tobacco Seed, Havana .....	.10	.50	6.00
— — — Connecticut .....	.10	.40	4.00
	pr box	per lb.	
Whale Oil Soap, extra best quality, in 2 lb. boxes.....			
— — — — — extra best quality, in 5 lb boxes .....	.60		
— — — — — extra best quality, in 10 lb. boxes	1.00		
— — — — — extra, quantities in firkins or barrels.....		8	
— — — — — Chemical Concentrated, in bars, per lb....		.15	
Tobacco Soap (for washing animals or plants).....		.40	
Tobacco Dust (for extermination of insects).....		.10	
White Hellebore (sure remedy for Currant Worms) .....	.35		each.
Archangel Mats (for vegetable and plant ties)		75	
Raffia (for tying) .....	.50		
Soft Twine (for tying) .....	.40		
Grafting-Wax.....	.30		

EGYPTIAN, OR CHINA CORN (*Sorghum Vulgare*).


This is a valuable grain and fodder producing plant, particularly for very hot and dry climates. It will make a crop on poorer land and with less moisture than any other grain. Tested with Indian Corn or Maize, through weeks of dry weather, without rain, the results proved that while the Maize dried up and perished, the Egyptian Corn continued to grow apparently as well as if no drought prevailed. The grain is small and white, matures in about 100 days, and is useful as food for man, animals, and fowls. The yield of grain, usually 75 to 100 bushels per acre, has been known to exceed 150 bushels per acre. As a forage crop it is excellent, either green or dry; is very leafy (the Branching variety especially so); and cattle are exceedingly fond of it. It grows 8 to 12 feet high, if left to attain maturity; but, if wanted for green fodder, it sprouts readily after being cut, and two or three heavy crops can be obtained in a season. Plant in good warm soil, in hills three by four feet apart, and cultivate as Indian Corn. Two or three plants are sufficient for each hill. Four pounds of seed are required per acre.

White-Seeded Branching (Branching Doura of some) . . per lb., 40 cts.



Flower Seeds.



 **W**HAT more can we say in praise of Flowers than others have already done? Little more, we fear, than to recommend their culture to every person, to the full extent of the time and space they can devote to them. Their brilliant and varied colors eloquently plead their own cause. Their presence gives cheerfulness to home surroundings and renders Parks and Public Grounds more attractive. It is not necessary to grow them largely to derive the greatest pleasure; it is the quantity well cared for that gives this result. It is often a matter of surprise to note the success attained in their culture by those who have but little time to spare from their other duties. A little time daily works wonders, and it is often noticed that there is more real beauty and attractiveness in a few well-appointed beds *near the house where constantly seen*, than where more is attempted at a greater distance, and not under such constant supervision. We again advise all who can, to cultivate Flowers, and whether on a large scale requiring professional assistance, or on the cottage system in beds near the house, to avoid planting more than can receive proper care, and *that care* just at the time when it is needed. It is not to be expected that within the prescribed limits of a Price-List full directions for the successful culture of Flowers can be given, but a few brief suggestions may be of benefit to beginners and others but partially familiar with the subject, and we therefore offer the following

SUGGESTIONS TO BE REMEMBERED.

Successful culture depends much on various circumstances. While in some locations their culture, owing to the peculiar adaptedness of the soil, climate, and other favorable conditions, is of the simplest character, in others it is quite the reverse, and success is attained only by care, skill, and close observation on the part of the cultivator; but in this close watching day by day, the true lover of Flowers finds the greatest pleasure, constantly gaining information, and storing up knowledge which, in succeeding years, will render success almost a certainty.

The supposition should not be entertained for a moment that the purchase of a few seeds and the placing of them in the ground, without regard to season, or character of the soil, is all that is necessary to insure an abundance of Flowers.

Those who are not experienced should, as a general rule, confine their selections of varieties to the free growing Annuals, such as Asters, Balsams, Stocks, Petunias, Candytuft, Phlox, Zinnia, etc., and venture but cautiously with varieties requiring delicate culture, until the habits and requirements of such are fully understood.

In the selection of seeds for planting, as it takes as much time and attention to grow Flowers that are poor as those that are good, it is true economy to select the best; for, the finer and more beautiful the varieties chosen, the greater the pleasure derived in the season of bloom.

A good mellow loam, slightly sandy, is the best for most varieties of Flowers. Soils so sandy that moisture is retained with difficulty, or one that will bake easily soon after being wet, or that is retentive of moisture so as to become sodden, are

unsuitable; but if there is no alternative, and such must be used, then more care becomes necessary in planting the seed, in attention while germinating, and in the after culture of the plants.

Seeds of Flowers are in general small and delicate, many nearly as fine as dust. It can be readily seen how very slender must be the little hair-like sprouts from these diminutive seeds, and how surely they must fail to grow, if roughly planted, or planted in soil as dry as ashes, or in soil coarse and lumpy, or covered an inch or more in depth, or in soil hard underneath, or beat down by rains and firmly crusted on top. A little observation on the part of the cultivator will show how carefully they must be planted, and how gently covered with soil. It is only necessary, with many of these finest, to scatter them on the surface, the ground having been previously made light, and the whole gently and carefully pressed afterwards. If the weather is hot and dry, cover with a light mat until germination takes place. Too early planting in the open ground while it is cold is a prolific source of trouble, and is to be avoided. Seeds thus planted are extremely liable to fail to germinate; or, should they start, the plants at best grow feebly, linger along, and finally drop off one by one, until another planting becomes necessary, causing much care, loss of time, and with no further advancement than if the planting had been deferred until the soil had become mellow and warm.

If early Flowers are wanted, start the seeds in the house, or in a hot-bed, where they can grow until the weather and ground are warm, and then plant them out in the garden; but care is requisite while in the house or hot-bed, particularly the latter, that the heat is not so great as to injure the seed, or afterwards to burn the plants by failure to give sufficient air.

Beginners in Flower Culture should procure some good and reliable treatise on gardening, to assist them at the outset, and afterwards improve on the information obtained by their own experience.

Flowers are classified as Annuals, Biennials, Perennials, supplemented by varieties requiring Greenhouse culture.

Annuals grow from the seed, bloom, and perish in one season. Some half-hardy varieties of longer duration are classed with Annuals, as they succeed treated as such.

Biennials, from the seed, generally bloom the second year and then die. Some few varieties, if planted early, bloom the first year.

Perennials, from the seed, bloom the second year, and every year thereafter, some perishing after three or four years, while others continue indefinitely.

Seeds of Annuals may generally be expected, under favorable conditions, to germinate in ten to twenty days.

Perennial varieties are uncertain, some of the varieties remaining in the ground for a long time before starting into growth. Experiments have proved that some have thus remained for a year from planting, and then come up thickly and made a strong growth. Purchasers of these should not make haste to complain of the quality of the seed, but should make all due allowance for the habits of the varieties.

The following list, which has been prepared with much care, embraces the choicest species and varieties in cultivation—for the most part those that have been thoroughly tested and have proved valuable; while some varieties of recent introduction, promising well, have been included in the list.

For **Newest** varieties see Special List, page 39, this Catalogue.

FLOWER SEEDS.—GENERAL LIST.

EXPLANATION.—The letters in the following Table explain the *habit* and *duration* of the different varieties.

- a.*—annual.
b.—biennial.
p.—perennial.
h. h. p.—perennial, but requiring some protection during winter.
g.—greenhouse.
c.—climber.
e.—everlasting, or eternal (for drying).
a. p.—perennial, but generally blooms the first year.
a. g. p.—plants suitable for garden culture in summer, but roots must be kept in house or cellar during winter.
o. f.—ornamental foliage plants.

	per pkt.	per oz.
<i>a.</i> Aster, Peony Perfection (Truffaut's).		
— package of 12 separate colors	\$1.00	
— " " 8 " " . . . . .	.75	
— the same colors mixed . . . . .	.15	5.00
— Victoria, Imbricated, Large Flowered.		
— package of 12 separate colors	\$1.00	
— " " 8 " " . . . . .	.75	
— the same colors mixed . . . . .	.15	5.00
— Pure White . . . . .	.25	6.00
— Azure Blue . . . . .	.25	6.00
— Dark Blue . . . . .	.25	6.00
— Carmine Rose . . . . .	.25	6.00
— Dark Crimson . . . . .	.25	6.00
<i>a.</i> — Large Rose-Flowered		
— package of 10 separate colors . . . . .	.75	
— the same colors mixed . . . . .	.15	4.00
— Betteridge's Quilled.		
— package of 12 separate colors . . . . .	.75	
— the same colors mixed . . . . .	.10	2.00
— Crown Pompon, or Cocardeau. Asters of this class have beautiful white flowers, with brilliant outside circles of various colors. The following, in mixture:		
— Brown Violet, full white centre	} mixed	
— Purple, " " "		
— Rose, " " "		
— Carmine, " " "		
— Crimson, " " "		
— Blood Red, " " "		
— Imbricated Pompon (mixed).	.15	5.00
— Pure White . . . . .	.20	5.00

	per pkt.	per oz.
<i>a.</i> Aster, Washington, Large-Flowered, mixed . . . . .	.25	
— Goliath, Large-Flowered, mixed . . . . .	.15	5.00
— Victoria Needle, mixed . . . . .	.15	
— Dwarf Chrysanthemum-Flowered, mixed, 1 ft. . . . .	.15	5.00
— Dwarf Bouquet Pyramidal, mixed, 1 ft. . . . .	.15	5.00
— Dwarf Schiller, mixed, 1 ft. . . . .	.15	5.00
— Boltze's Bouquet Dwarf, mixed, $\frac{3}{4}$ ft. . . . .	.15	5.00
— Splendid French and German, extra mixed . . . . .	.15	5.00
— Quilled and Globe-Flowered, good mixed	5	1.00
<i>a.</i> Abronia umbellata, rose, $\frac{1}{2}$ ft.	5	1.00
<i>a.</i> — arenaria, yellow . . . . .	.15	3.00
<i>a. p.</i> Abobra viridiflora, pretty climber, scarlet fruits, 10 ft. . . . .	.10	1.00
<i>a. g. p.</i> Abutilon, fine mixed . . . . .	.15	
<i>g.</i> Achimenes, finest mixed . . . . .	.50	
<i>g.</i> Acacia, fine mixed . . . . .	.10	1.50
<i>p.</i> Adenophora liliifolia	5	1.00
<i>p.</i> Æthionema, mixed, charming free-blooming trailing plant . . . . .	.10	4.00
<i>a. e.</i> Aeroclinium roseum, rose, 1 ft.	5	.80
<i>a. e.</i> — album, white, 1 ft.	5	.80
<i>b. c.</i> Adlumia cirrhosa (Mountain Fringe), purple, 10 ft. . . . .	.15	1.50
<i>a.</i> Adonis æstivalis, scarlet, 1 ft.	5	.50
<i>p.</i> — vernalis, yellow, 1 ft.	5	.50
<i>a.</i> Ageratum Mexicanum, blue, 2 ft.	5	.80
<i>a.</i> — Imperial Dwarf, Blue, $\frac{3}{4}$ ft. . . . .	.10	1.50
<i>a.</i> — conspicuum, white, blooms till frost sets in, 1 ft.	5	.80
<i>a.</i> — Lasseauxi, rose, $1\frac{1}{2}$ ft. . . . .	.10	3.00
Agrostemma coronaria (Rose Campion).		
<i>p.</i> — — atrosanguinea, crimson, 2 ft.	5	.80
<i>p.</i> — — alba, white, 2 ft.	5	.80
<i>a.</i> Amaranthus tricolor, red, yellow and green foliage, 3 ft.	5	.60
<i>a.</i> — — giganteus, " " " " " 5 ft.	5	1.00
<i>a.</i> — bicolor ruber, scarlet and orange foliage, 2 ft.	5	.60
<i>a.</i> — melancholicus ruber, dark, crimson foliage, 3 ft.	5	.60
<i>a.</i> — atropurpureus, blood purple foliage, 2 ft.	5	.60
<i>a.</i> — salicifolius (willow-leaved), scarlet and purple, 3 ft. . . . .	.10	1.00
<i>a.</i> — amabilis tricolor, rose, yellow and fiery red, 3 ft. . . . .	.10	1.00
<i>a.</i> — Henderi, dark foliage, 3 ft. . . . .	.10	1.50
<i>a.</i> — sanguineus elatior, crimson, 4 ft. . . . .	.10	1.00
<i>a.</i> — caudatus (Love Lios Bleeding), crimson, 3 ft.	5	.60
<i>a.</i> — finest mixed	5	.80
<i>a.</i> Alonsoa linifolia, scarlet, 1 ft. . . . .	.10	1.00
<i>a.</i> — myrtifolia, scarlet, 1 ft. . . . .	.10	1.00

	per pkt.	per oz.
<i>a.</i> Alyssum Benthami (Sweet), white, 1 ft.	5	.60
<i>p.</i> — saxatile compactum, yellow, 1 ft. (Perennial) . .	5	1.00
<i>a. e.</i> Ammobium alatum, everlasting, white, 2 ft.	5	.60
<i>c. p.</i> Ampelopsis Veitchii, hardy climber, 30 ft. . . . .	.10	.60
<i>a. p.</i> Anchusa capensis, long blooming, blue flowered, 1½ ft. .	.15	3.00
<i>p.</i> — italica, blue, 3 ft.	5	.60
<i>c. p.</i> Antennaria margaritacea, white, everlasting, 1½ ft. . .	.15	
<i>g.</i> Angelonia grandiflora, blue flowered pot-plant, 1 ft. .	.25	
<i>p.</i> Anemone, mixed, 1 ft. . . . .	.10	1.50
<i>a.</i> Anagallis grandiflora, mixed, ¾ ft.	5	2.00
<i>a.</i> Antirrhinum majus, mixed, 2 ft.	5	.80
<i>a.</i> — — package of 8 separate colors	50	
<i>a.</i> — nanum, Dwarf, fine mixed, 1 ft.	5	1.50
<i>p.</i> Arabis Alpina, white, early spring flower, ¾ ft. . . . .	.10	2.00
<i>p.</i> Armeria maritima, pink, dwarf edging, ½ ft.	5	1.50
<i>p.</i> — Lauchiana, red, ½ ft. . . . .	.10	—
<i>a.</i> Argemone grandiflora, white, poppy-like flower, 3 ft. .	5	.60
<i>a.</i> — mexicana, yellow, 1½ ft.	5	.60
Arbutus, see Eglis repens.		
<i>p.</i> Aquilegia (Columbine), Single, extra fine, mixed, 2 ft.	.10	2.00
<i>p.</i> — — Double, finest mixed, 2 ft.	5	.60
<i>p.</i> — — chrysantha, yellow, 2 ft. . . . .	.15	
<i>p.</i> — — cœrulca, blue and white, 2 ft. . . . .	.20	
<i>p.</i> — — caryophylloides, striped, 2 ft. . . . .	.10	
<i>p.</i> — — canadensis, scarlet and yellow, 2 ft. . . . .	.10	
<i>p.</i> — — Skinneri, scarlet and orange, 2 ft. . . . .	.15	
<i>a.</i> Asperula azurea setosa, light blue, 1 ft.	5	.50
<i>p.</i> — — odorata, white, fragrant, 1 ft. . . . .	.10	1.50
<i>p.</i> Asclepias tuberosa, orange, fine, 1½ ft. . . . .	.15	
<i>p.</i> Aubrietia græca, rock work and edging plant, purple, ½ ft.		
Auricula. See Primula.		
<i>a.</i> Balsam, Double, good common mixed, 1½ ft.	5	.60
<i>a.</i> — — Camellia and Rose-Flowered, Splendid Extra Mixed . . . . .	.15	3.00
<i>a.</i> — — package of 12 separate colors	\$1.00	
<i>a.</i> — — " " 6 " " . . . . .	.60	
<i>a.</i> — — Double, Pure White, 2 ft. . . . .	.20	2.00
<i>p.</i> Baptisia australis, blue pea-shaped flower, 2 ft.	5	.75
<i>a.</i> Bartonis aurea, yellow, 1 ft.	5	.60
Balloon Vinc. See Cardiospermum.		
<i>a. c.</i> Bean, Scarlet Flowering, rapid climber, 15 ft.10	pt. .25
<i>a. c.</i> — White Flowering, " " 15 ft.10	pt. .25

RETAIL PRICE-LIST FOR 1883.

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	per pkt.	per oz.
<i>h.h.p.</i> <i>Bellis Perennis</i> (Daisy), Double, good mixed, $\frac{1}{2}$ ft. . .	.10	8.00
<i>h.h.p.</i> ——— Double, from Prize Flowers, extra mixed	.25	12.00
<i>h.h.p.</i> ——— Double White, $\frac{1}{2}$ ft. . . . .	.25	12.00
<i>a.g.p.</i> <i>Begonia</i> , Tuberous-rooted Hybrids, finest mixed, 1 ft.	.25	—
<i>o.f.p.</i> <i>Bocconia Japonica</i> , ornamental foliage plant, 5 ft. . . .	.10	1.50
<i>a.g.p.</i> ——— frutescens, ornamental greenhouse and lawn plant,	.15	3.00
<i>a.</i> <i>Brachycome iberidifolia</i> (Swan River Daisy), blue, $\frac{1}{2}$ ft.	5	1.00
<i>a.</i> <i>Browallia elata</i> , blue, $1\frac{1}{2}$ ft. . . . .	.10	1.50
<i>a.</i> ——— <i>alba</i> , white, $1\frac{1}{2}$ ft. . . . .	.10	1.50
<i>a.</i> ——— fine mixed . . . . .	.10	1.50
<i>a.</i> <i>Cacalia coccinea</i> (Tassel Flower), scarlet, 2 ft. . . .	5	.80
<i>a.</i> <i>Callirhoe pedata nana compacta</i> , dark rose, 1 ft. . .	.10	2.00
<i>a.</i> <i>Cannabis gigantea</i> , ornamental foliage, 8 ft.	5	.60
<i>a.</i> <i>Calandrinia umbellata</i> , rosy crimson, $\frac{1}{2}$ ft.	5	1.50
<i>a.</i> <i>Calendula</i> (Cape Marigold), Double, mixed, 1 ft. . .	5	.40
<i>a.</i> ——— <i>officinalis</i> (Pot Marigold), Double, mixed, 1 ft.	5	.60
<i>g.</i> <i>Calceolaria hybrida grandiflora</i> , from Prize Flowers,	.50	
<i>g.</i> ——— <i>pumila compacta</i> , finest mixed . . . . .	.50	
<i>a.g.p.</i> ——— <i>rugosa</i> , fine for summer bedding, mixed, 2 ft. . .	.50	
<i>a.c.</i> <i>Cardiospermum halicacabum</i> (Balloon Vine), 6 ft. . .	5	.60
<i>a.</i> <i>Campanula Annual</i> , mixed, 1 ft.	5	1.00
<i>p.</i> ——— <i>Perennial</i> , Dwarf, mixed, $\frac{1}{2}$ ft.	5	1.00
<i>p.</i> ——— Tall, mixed, 3 ft. . . . .	.10	2.00
——— Medium (Canterbury Bell).		
<i>b.</i> ——— Single Rose, $2\frac{1}{2}$ ft.	5	1.25
<i>b.</i> ——— “ White, $2\frac{1}{2}$ ft.	5	1.00
<i>b.</i> ——— “ Blue, $2\frac{1}{2}$ ft.	5	1.00
<i>b.</i> ——— Single Mixed, $2\frac{1}{2}$ ft.	5	1.00
<i>b.</i> ——— Double Mixed, $2\frac{1}{2}$ ft.	5	1.00
Canary Bird Vine. See <i>Tropæolum</i> .		
<i>a.g.p.</i> <i>Canna</i> , ornamental foliage, fine mixed, 4 to 8 ft. . . . .	.10	1.00
<i>p.</i> <i>Catananche cœrulea</i> , blue, 2 ft.	5	.80
<i>g.p.c.</i> <i>Calampelis scabra</i> , fine orange-flowering climber, 10 ft.	.10	3.00
Candytuft. See <i>Iberis</i> .		
<i>a.</i> <i>Celosia cristata</i> (Cockscomb), Dwarf, mixed, 1 ft. .	5	2.00
<i>a.</i> ——— Dwarf Crimson, fine strain, 1 ft. . . . .	.15	
<i>a.</i> ——— pyramidalis (feathered), mixed, 3 ft.	5	1.00
<i>a.</i> ——— <i>plumosa nana</i> , fine mixed, 2 ft. . . . .	.10	2.00
<i>a.</i> ——— <i>Japonica</i> (Japan Cockscomb), scarlet, 2 ft. . . .	.10	1.50
<i>a.</i> ——— <i>Huttoni</i> , dark, ornamental foliage, 2 ft. . . . .	.20	
<i>p.</i> <i>Cedronella cana</i> , purple, fragrant, 2 ft. . . . .	.10	1.50
<i>a.</i> <i>Centranthus macrosiphon</i> , mixed $1\frac{1}{2}$ ft.	5	.60

	per pkt.	per oz.
<i>a.g.p.</i> <i>Centaurea gymnocarpa</i> , silvery foliage, 1½ ft. . . . .	.25	3.00
<i>a.g.p.</i> ——— <i>candidissima</i> , silvery foliage, 1½ ft. . . . 100 seeds	.30	
<i>a.g.p.</i> ——— <i>Clementei</i> , silvery foliage, 1½ ft. . . . .	.25	
<i>a.</i> ——— <i>cyanus</i> (Bachelor's Button), mixed, 2 ft.	5	.60
<i>a.</i> ——— <i>moschata</i> (Sweet Sultan), mixed, 2 ft.	5	.60
<i>p.</i> <i>Chelone barbata</i> , <i>Torreyi</i> , scarlet, 3 ft.	5	1.25
<i>a.</i> <i>Cheiranthus maritimus</i> (Virginian Stock), mixed, ½ ft.	5	.60
<i>a.</i> <i>Chrysanthemum</i> , Annual, Single, finest mixed, 2 ft.	5	.60
<i>a.</i> ——— Double, finest mixed, 2 ft.	5	.60
<i>g.</i> ——— <i>frutescens</i> (French Marguerite, or Daisy), white .	.25	3.00
<i>h.h.p.</i> ——— <i>Indicum</i> , Pompones, autumn blooming, mixed, 2 ft.	.25	
<i>a.g.p.</i> <i>Chamaepeuce diacantha</i> , ornamental plant, 1 ft. . . .	.10	
<i>g.</i> <i>Cineraria hybrida</i> , from Prize Flowers, ex. mixed, 1½ ft. .	.50	
<i>g.</i> ——— Double, finest mixed, 1½ ft. . . . .	.50	
<i>a.g.p.</i> ——— <i>maritima candidissima</i> , silvery white foliage, 2 ft.	.10	2.50
<i>a.g.p.</i> ——— <i>acanthifolia</i> , silvery foliage, 2 ft. . . . .	.15	
<i>a.</i> <i>Clarkia</i> , Double, fine mixed, ¾ ft.	5	1.00
<i>p.c.</i> <i>Clematis</i> , fine mixed, 10 ft. (seed starts slowly) . . . . .	.15	3.00
<i>a.</i> <i>Clianthus Dampieri</i> , scarlet and black, 2 ft. . . . .	.25	
<i>a.</i> <i>Clintonia</i> , finest mixed, ¾ ft. . . . .	.10	3.00
<i>a.</i> <i>Collinsia</i> , fine mixed, 1 ft.	5	1.00
<i>a.c.</i> <i>Cobæa scandens</i> , robust climber, purple, 15 ft. . . . .	.15	2.50
<i>a.</i> <i>Convolvulus minor</i> (Dwarf Morning Glory), mixed, 1 ft.	5	.40
<i>g.p.</i> ——— <i>mauritanicus</i> , blue, fine for hanging baskets . . .	.15	2.00
<i>g.</i> <i>Colcus hybrida</i> , extra fine mixed, 2 ft. . . . .	.25	
<i>a.</i> <i>Cosmea bipinnata</i> , purple, 2 ft.	5	.60
<i>a.</i> <i>Corcopsis tinctoria</i> , yellow, with brown centre, 2 ft. . .	5	.60
<i>a.</i> ——— <i>nigra</i> , dark red, 2 ft.	5	.60
<i>a.</i> ——— <i>Drummondii</i> , yellow and red, 1½ ft.	5	.60
<i>a.</i> ——— Annual, finest mixed, 2 ft.	5	
<i>p.</i> ——— Perennial, 3 ft.	5	1.00
<i>a.</i> <i>Crepis</i> (Hawkweed), red and white mixed, 1 ft.	5	.60
<i>a.c.</i> <i>Cucumis</i> (Cucumber Gourd), fine mixed, 10 ft. . . . .	.10	1.00
<i>a.c.</i> <i>Cucurbita</i> (Squash Gourd), small sorts, mixed, 10 ft. . .	.10	1.00
<i>a.c.</i> ——— large sorts, mixed, 15 ft. . . . .	.10	1.00
Cypress Vine. See <i>Ipomea</i> .		
<i>g.p.</i> <i>Cyclamen Persicum</i> , choicest Prize Stock, mixed, ¾ ft.	.50	
<i>g.p.</i> ——— <i>giganticum</i> , finest mixed, ¾ ft. . . . .	.50	
<i>a.g.p.</i> <i>Dahlia</i> , Large-Flowered, Double, finest mixed, 5 ft.	.25	
<i>a.g.p.</i> ——— Small or Pompones-Flowered, finest mixed, 4 ft.	.25	
Daisy. See <i>Bellis</i> .		
<i>a.</i> <i>Datura fastuosa</i> , Double, finest mixed, 4 ft. . . . .	.10	1.00
<i>a.</i> ——— <i>humilis</i> , Double, yellow, sweet-scented, 3 ft. . . .	.10	1.00

	per pkt.	per oz.
Delphinium (Larkspur), Annual.		
a. ——— Double Dwarf Rocket, finest mixed, 1 ft.	5	.50
a. ——— Double Branching, finest mixed, 2 ft. . .	5	.50
a. ——— Double Emperor, fine mixed, 1 ft.	5	.80
p. ——— Perennial, Chinese, fine mixed, 2 ft.	5	1.00
p. ——— formosum, blue, 3 ft. . . . .	.10	1.50
p. ——— nudicaule, scarlet, 1 ft. . . . .	.25	
p. ——— elatum, Single Hybrids, mixed, 4 ft.	5	.80
p. ——— Double Hybrids, finest mixed, 4 ft. . . . .	.25	
a. Didiscus cœrulea, blue, 1 ft.	5	1.00
b. Digitalis (Foxglove), finest mixed, 3 ft.	5	.80
p. Dictamnus Fraxinella, red and white, mixed, 2 ft. . . .	.10	1.50
p. Dielytra spectabilis, bright carmine and white, 2 ft. . .	.25	
a. b. Dianthus (Pink), Chinese Double, mixed, 1 ft.	5	.80
a. b. ——— Hedewigii, Single, fine mixed, 1 ft.	5	1.50
a. b. ——— " Double White, 1 ft. . . . .	.10	2.00
a. b. ——— " Double Dark Red, 1 ft. . . . .	.10	2.00
a. b. ——— " Double fine mixed, 1 ft.	5	1.50
a. b. ——— Diadematus, Double, extra fine, mixed, 1 ft.	.15	3.00
p. ——— plumarius, Double Hardy Garden, mixed, 1 ft.	.25	
h. h. p. ——— scoticus, Double, Florist's or Paisley, 2 ft. . .	.50	
—— caryophyllus (Double Carnation Pink).		
h. h. p. ——— Dwarf Early, fine mixed, 1 ft. . . . .	.15	3.00
h. h. p. ——— Premium Border, selected extra, 2 ft. . .	.25	9.00
h. h. p. ——— Prize Stock, splendid extra mixed, 2 ft. .	.50	
h. h. p. ——— Perpetual, fine mixed, 2 ft. . . . .	.50	
h. h. p. ——— Picotee, Prize Stock, finest mixed, 2 ft.	.50	
—— barbatus (Sweet William).		
p. ——— Single, extra fine mixed, 1½ ft.	5	.80
p. ——— Single Auricula-Flowered, finest mixed. . .	5	1.00
p. ——— " White, 1½ ft. . . . .	.10	1.50
p. ——— " Scarlet, 1½ ft. . . . .	.10	1.50
a. c. Dolichos Lablab, blackish-purple foliage, 8 ft.	5	.40
a. e. Elychrysium (Eternal Flower), Double, mixed, 2 ft. .	5	1.00
a. e. ——— package of 10 separate colors . . . . .	.60	
a. e. ——— bracteatum, Single White, 2 ft.	5	.60
a. e. ——— " Yellow, 2 ft.	5	.60
a. e. ——— Dwarf Scarlet, 1 ft.	5	.60
a. e. ——— minimum, Double, smallest flowered, mixed, 2 ft.	5	.60
a. Erysimum Peroffskianum, orange, 1½ ft.	5	.60
p. ——— pulchellum, dwarf, free blooming yellow, ½ ft. . .	.10	2.00
a. Epigœa (Trailing Arbutus), pink . . . . .	.15	

	per pkt.	per oz.
a. <i>Eschscholtzia Californica</i> , yellow, 1 ft.	5	.50
a. ——— <i>alba</i> , white, 1 ft.	5	.50
a. ——— <i>rosea</i> , rose, 1 ft.	5	.50
a. ——— <i>Mandarin</i> , orange and scarlet, 1 ft. . . . .	.10	
a. ——— <i>Double</i> , fine mixed, 1 ft. . . . .	.15	
a. <i>Euphorbia variegata</i> , green, white striped foliage, 2 ft. Feverfew. See <i>Matricaria</i> .	5	.60
a. <i>Gaillardia</i> , Annual, fine mixed, 1 ft.	5	.60
p. ——— <i>grandiflora</i> , Perennial, scarlet and yellow, 1½ ft.	5	.60
a.g.p. <i>Geranium Zonale</i> , fine mixed, 2 ft. . . . .	.25	
p. <i>Geum coccineum</i> , Single, scarlet, 2 ft.	5	1.25
p. ——— <i>Double</i> , scarlet, 2 ft.	5	1.50
a. <i>Gilia tricolor</i> , mixed, 1 ft.	5	.50
a. ——— <i>capitata</i> , white and blue mixed, 1 ft.	5	.50
a. b. <i>Glaucium corniculatum</i> , fine silvery foliage, 1 ft. . . .	.10	
g. <i>Gloxinia hybrida</i> , French, choicest mixed, 1 ft. . . .	.50	
g. ——— <i>robusta grandiflora erecta</i> , splendid mixed,	.50	
p. <i>Globularia trichosantha</i> , dwarf blue edging plant, ½ ft.	.10	2.50
p. <i>Gnaphalium decurrens</i> , everlasting white, 2 ft. . . . .	.50	
a. <i>Godetia</i> , Lady Albemarle, crimson, 1 ft.	5	.75
i. ——— <i>Whitneyi</i> , Brilliant, carmine, edged light rose . .	5	1.50
Gourd. See <i>Cucumis</i> and <i>Cucurbita</i> .		
a. <i>Gomphrena globosa</i> (<i>Globo Amaranthus</i>), purple, 2 ft. .	5	.80
a. ——— <i>alba</i> , white, 2 ft.	5	.80
a. ——— <i>variegata</i> , 2 ft.	5	.80
a. ——— <i>aurea</i> , orange, 2 ft.	5	.80
a. <i>Gypsophila elegans</i> , white, 1 ft.	5	.60
p. ——— <i>paniculata</i> , white, 2 ft.	5	.60
p. ——— <i>acutifolia</i> , white, 2 ft.	5	.60
a. <i>Helianthus</i> (<i>Sunflower</i>), Double, Dwarf, 4 ft.	5	.30
a. ——— <i>oculatis viridis</i> , Double, yellow, green centre . .	5	.30
a. ——— <i>uniflorus</i> Single, gigantic flowers, yellow, 8 ft. . .	5	.30
a.g.p. <i>Heliotropium</i> , blue shades, fine mixed, 1½ ft. . . . .	.15	4.00
a.g.p. ——— <i>Madame de Blonay</i> , white, fine for bouquets . .	.15	
a. c. <i>Helipterum</i> , <i>Sandfordi</i> , everlasting, yellow, 1 ft. . . . .	.10	1.50
p. <i>Hesperis matronalis</i> (<i>Sweet Rocket</i>), mixed, 2 ft.	5	.60
a. <i>Hibiscus Africanus</i> , buff, maroon center, 2 ft.	5	.50
p. <i>Hollyhock</i> , Double German, mixed, 6 ft. . . . .	.15	3.00
p. ——— ——— package of 12 separate colors	\$1.00	
p. ——— <i>Double</i> , from Prize Flowers, finest mixed . . . .	.25	
p. ——— package of 12 separate colors	\$1.50	
p. ——— ——— " " 6 " " . . . . .	.75	

	per pkt.	per oz.
<i>a.g.β.</i> <i>Humea elegans purpurea</i> , ornamental plant, 6 ft. . . . .	.15	
Honesty. See <i>Lunaria</i> .		
<i>a.</i> <i>Iberis</i> (Candytuft), <i>coronaria</i> , White Rocket, 1 ft.	5	.30
<i>a.</i> ———— <i>odorata</i> , white, sweet-scented, 1 ft.	5	.30
<i>a.</i> ———— <i>umbellata</i> , Rose, 1 ft.	5	.30
<i>a.</i> ———— <i>Purple</i> , 1 ft.	5	.30
<i>a.</i> ———— <i>Dark Crimson</i> , 1 ft.	5	.30
<i>a.</i> ———— <i>Fine Mixed</i> , 1 ft.	5	.30
<i>β.</i> ———— <i>sempervirens</i> (Perennial), white, 1 ft. . . . .	.10	2.00
<i>a.</i> Ice Plant (<i>Mesembryanthemum</i>), 1 ft.	5	.60
<i>a.c.</i> <i>Ipomea purpurea</i> (Morning Glory), mixed, 12 ft.	5	.20
<i>a.c.</i> ———— package of 10 separate colors . . . . .	.60	
<i>a.c.</i> ———— Large-Flowered, extra finest mixed, 12 ft. . . . .	.15	1.50
<i>a.c.</i> ———— <i>Quamoclit</i> (Cypress Vine), crimson, 10 ft.	5	.60
<i>a.c.</i> ———— white, 10 ft.	5	.60
<i>a.c.</i> ———— mixed, 10 ft.	5	.60
<i>a.c.</i> ———— <i>coccinea</i> , Ivy-Leaved, scarlet, 10 ft.	5	.75
<i>Jacobæa</i> . See <i>Senecio</i> .		
<i>a.</i> <i>Kaulfussia amelloides</i> , blue, 1 ft.	5	.80
<i>a.</i> ———— <i>kermesina</i> , crimson, 1 ft.	5	.80
<i>g.β.c.</i> <i>Kennedya</i> , fine mixed, 6 ft. . . . .	.25	
<i>a.g.β.</i> <i>Lantana hybrida</i> , finest mixed, 2 ft. . . . .	.10	1.25
<i>Lathyrus odoratus</i> (Sweet Pea).		
<i>a.</i> ———— Finest Selected, Extra Mixed, pr lb. \$1.00	5	.10
<i>a.</i> ———— package of 10 separate colors . . . . .	.50	
<i>a.</i> ———— White, 4 ft. . . . .	.10	.20
<i>a.</i> ———— Scarlet, 4 ft. . . . .	.10	.20
<i>β.</i> ———— <i>latifolius</i> (Everlasting Pea), mixed, 5 ft. . . . .	.10	1.00
<i>β.</i> <i>Lavendula spica</i> (Lavender), blue, 2 ft.	5	.40
<i>a.</i> <i>Lavatera trimestris</i> , red and white, mixed, 3 ft.	5	.40
Larkspur. See <i>Delphinium</i> .		
<i>a.</i> <i>Leptosiphon hybridus</i> , fine mixed, $\frac{1}{2}$ ft. . . . .	.10	1.00
<i>a.</i> <i>Limnanthes Douglasii</i> , yellow and white, fragrant, thrives in shady situation, $\frac{1}{2}$ ft.	5	.60
<i>β.</i> <i>Linaria Cymbalaria</i> (Coliseum Ivy), for baskets . . . . .	.15	
<i>a.</i> <i>Linum grandiflorum</i> (Scarlet Flax), 2 ft.	5	.50
<i>β.</i> ———— <i>perenne</i> (Perennial Flax), mixed, 2 ft.	5	1.25
<i>a.</i> <i>Lotus Jacobæus</i> , black-brown and orange, fine, 1 ft.	5	1.00
<i>a.g.β.</i> <i>Lophospermum scandens</i> , mixed, 10 ft. . . . .	.15	5.00
<i>a.</i> <i>Lupinus</i> , Splendid Varieties, extra mixed, 2 ft.	5	.40
<i>a.</i> ———— package of 12 varieties, separate . . . . .	.60	
<i>β.</i> <i>Lunaria biennis</i> (Honesty), purple, 2 ft.	5	.60

	per pkt.	per oz.
<i>a.g.p.</i> <i>Lobelia erinus</i> , speciosa, Blue King, dark blue, $\frac{3}{4}$ ft.	.10	3.00
<i>a.g.p.</i> — — — <i>alba maxima</i> , large white, $\frac{3}{4}$ ft. . . . .	.10	3.00
<i>a.g.p.</i> — — — <i>gracilis</i> , blue, 1 ft. . . . .	.10	3.00
<i>a.g.p.</i> — — — <i>erecta alba</i> , white, $\frac{1}{2}$ ft. . . . .	.10	3.00
<i>a.g.p.</i> — — — Crystal Palace Compacta, blue, $\frac{1}{2}$ ft. .	.15	6.00
<i>a.g.p.</i> — — — <i>pumila alba</i> , Dwarf white, $\frac{1}{2}$ ft. . . . .	.10	3.00
<i>a.g.p.</i> — — — <i>kermesina</i> , Dwarf Crimson, $\frac{1}{2}$ ft. . . .	.10	3.00
<i>a.g.p.</i> — — — <i>cœrulca grandiflora</i> , Dwarf Blue, $\frac{1}{2}$ ft.	.10	3.00
<i>a.g.p.</i> — — — <i>Paxtoniana</i> , dark blue and white, $\frac{3}{4}$ ft. . . .	.10	3.00
<i>p.</i> — — — <i>fulgens</i> , Queen Victoria, scarlet, 3 ft. . . . .	.25	
<i>a.p.</i> <i>Lychnis fulgens</i> , bright scarlet, $1\frac{1}{2}$ ft. . . . .	.10	2.00
<i>p.</i> — — — <i>chalcedonica</i> , scarlet, 2 ft.	5	.80
<i>p.</i> — — — <i>chalcedonica alba</i> , white, 2 ft.	5	.80
<i>b.h.p.</i> — — — <i>Haageana hybrida</i> , various colors, $1\frac{1}{2}$ ft. . . .	.10	1.25
<i>a.g.p.</i> <i>Matricaria</i> (Feverfew), Double White, 1 ft. . . . .	.10	3.00
<i>a.</i> <i>Malope grandiflora</i> , red and white, mixed, 2 ft.	5	.40
<i>a.</i> Maize, Japanese Striped, green and white foliage, 6 ft.	5	.15
Marigold. See Tagetes.		
<i>a.g.p.</i> <i>Maurandya</i> , finest mixed, 8 ft. . . . .	.15	6.00
<i>a.g.p.</i> — — — <i>alba</i> , white, 8 ft. . . . .	.15	
<i>a.g.p.</i> — — — <i>purpurea</i> , purple, 8 ft. . . . .	.15	6.00
<i>a.g.p.</i> — — — <i>Lacayana</i> , deep rose, or red, 8 ft. . . . .	.15	6.00
<i>a.g.</i> <i>Malva miniata</i> , scarlet, $1\frac{1}{2}$ ft.	5	1.00
<i>a.</i> — — — <i>crispa</i> , ornamental curled foliage, 6 ft.	5	.60
Mignonette. See Reseda.		
<i>a.</i> <i>Mirabilis Jalapa</i> (Marvel of Peru, Four-o'clocks), mixed,	5	.30
<i>a.</i> — — — package of 8 separate colors . . . . .	.50	
<i>a.</i> — — — <i>longiflora</i> , white, sweet-scented, 2 ft. . . . .	.10	.40
<i>a.g.</i> <i>Mimulus cardinalis</i> , scarlet, 1 ft. . . . .	.10	3.00
<i>a.g.</i> — — — <i>tigrinus</i> , white and yellow ground, spotted crimson,	.15	5.00
<i>a.g.</i> — — — Double, spotted, $\frac{3}{4}$ ft. . . . .	.15	
<i>a.g.</i> — — — <i>moschatus</i> (Musk Plant), yellow, $\frac{1}{2}$ ft. . . . .	.15	5.00
Morning Glory. See Ipomea.		
<i>a.</i> <i>Mimosa pudica</i> (Sensitive Plant), $1\frac{1}{2}$ ft.	5	.80
<i>g.p.</i> <i>Myrsiphyllum asparagoides</i> (Smilax), a graceful climber, invaluable for decorative purposes, 10 ft.	.20	2.00
<i>p.</i> <i>Myosotis</i> (Forget-me-not), mixed, $\frac{3}{4}$ ft. . . . .	.10	3.00
<i>p.</i> — — — <i>palustris</i> (true Forget-me-not), blue, $\frac{3}{4}$ ft. . . . .	.15	—
<i>p.</i> — — — <i>dissitiflora</i> , dark blue, fine for bedding, $\frac{3}{4}$ ft. . . .	.15	—
Nasturtium. See Tropæolum.		
<i>a.</i> <i>Nemesia floribunda</i> , white and yellow, fragrant, 1 ft. .	5	1.00
<i>a.</i> <i>Nemophila</i> , finest mixed, $\frac{1}{2}$ ft.	5	.50

	per pkt.	per oz.
<i>Nigella</i> (Love in a Mist), Double, blue and white, 1 ft.	5	.40
<i>Nierembergia gracilis</i> , white and violet, $\frac{3}{4}$ ft. . . . .	.10	2.00
<i>Nycterinia capensis</i> , white, with yellow centre, $\frac{1}{2}$ ft. . .	.10	2.00
<i>Nymphaea</i> (Water Lily), <i>alba</i> , white, 2 ft. . . . .	.25	
<i>—</i> " " <i>odorata</i> , white, fragrant, 2 ft.	.25	
<i>—</i> " " <i>cærulea</i> , blue, 2 ft. . . . .	.25	
<i>Nelumbium</i> , " " <i>luteum</i> , yellow, 2 ft. . . . .	.50	
<i>—</i> " " <i>rubrum</i> , red, 2 ft. . . . .	.75	
<i>Nolana</i> , finest mixed, 2 ft.	5	.40
<i>Oenothera</i> (Evening Primrose), Dwarf, 1 ft.	5	1.25
<i>—</i> — — Tall, mixed, 3 ft.	5	1.25
<i>Oxalis</i> , white, rose and yellow, mixed, $\frac{1}{2}$ ft. . . . .	.10	2.25
Papaver (Poppy).		
<i>—</i> Annual, Double, Large-Flowered, mixed, 2 ft.	5	.50
<i>—</i> — — package of 10 separate colors . . . . .	.50	
<i>—</i> — — Double <i>Ranunculus</i> -Flowered, mixed, $1\frac{1}{2}$ ft.	5	.80
<i>—</i> — — <i>umbrosum</i> , Single, scarlet, black spotted . .	.10	4.00
<i>—</i> — — Perennial <i>bracteatum</i> , scarlet with black centre .	5	.75
<i>—</i> — — oriental, scarlet with black centre, 3 ft. . . .	5	1.25
Pansy (Viola Tricolor), Large-Flowered.		
<i>a. b. —</i> fine mixed, $\frac{3}{4}$ ft.	5	2.00
<i>a. b. —</i> package of 18 separate colors	1.50	
<i>a. b. —</i> " " 12 " "	1.00	
<i>a. b. —</i> " " 6 " " . . . . .	.59	
<i>a. b. —</i> Belgian Blotched, splendid, extra mixed, $\frac{3}{4}$ ft. . .	.25	6.00
<i>a. b. —</i> English Prize, from choicest collections, $\frac{3}{4}$ ft. . . .	.50	12.00
<i>a. b. —</i> Odier, or Five-Blotched, $\frac{3}{4}$ ft. . . . .	.50	12.00
<i>a. b. —</i> White, $\frac{3}{4}$ ft. . . . .	.15	
<i>a. b. —</i> Yellow, $\frac{3}{4}$ ft. . . . .	.15	
<i>a. b. —</i> Light Blue, $\frac{3}{4}$ ft. . . . .	.15	
<i>a. b. —</i> Dark Shades (blue and black), finest mixed, $\frac{3}{4}$ ft.	.15	
<i>a. Petunia</i> , <i>hybrida</i> , single, fine mixed, 2 ft.	5	1.50
<i>a. —</i> — White, 2 ft. . . . .	.10	2.00
<i>a. —</i> — Crimson, 2 ft. . . . .	.10	2.00
<i>a. —</i> — Large-Flowered, Striped and Blotched .	.15	4.00
<i>a. —</i> — Dwarf Inimitable, " " " .	.25	
<i>a. —</i> — <i>grandiflora</i> , splendid strain, finest mixed . . .	.25	
<i>a. —</i> — " Fringed Single, extra mixed .	.35	
<i>a. —</i> — " Fringed Double, extra mixed .	.50	
<i>a. —</i> — " Double, fine mixed . . . . .	.50	

	per pkt.	per oz.
<i>a. Palava flexuosa</i> , bright rose with black eye, 2 ft. . . . .	.10	1.00
<i>a.g.p. Passiflora</i> (Passion Flower), <i>cœrulea</i> , blue, 20 ft. . .	.15	4.00
<i>g.p.</i> ———— <i>coccinea</i> , scarlet, 15 ft. . . . .	.25	
<i>p. Pentstemon</i> , extra fine mixed, 2 ft. . . . .	.15	
<i>a.o.f. Perilla</i> , <i>atropurpurea laciniata</i> , dark elegant foliage, purplish-black, edges of leaves finely cut, 2 ft.	5	.60
<i>a.g.c. Phaseolus caracalla</i> , fine climber, lilac and white, 10 ft.	.20	
<i>a. Phlox Drummondii</i> , choicest extra mixed, 1 ft.	5	1.00
<i>a.</i> ———— package of 12 separate colors	1.00	
<i>a.</i> ———— " 6 " " . . . . .	.50	
<i>a.</i> ———— Pure White, 1 ft. . . . .	.10	1.25
<i>a.</i> ———— Scarlet, 1 ft. . . . .	.10	1.25
<i>a.</i> ———— Dark Crimson, 1 ft. . . . .	.10	1.25
<i>a.</i> ———— <i>Grandiflora</i> , large, brilliant, various colored white-eyed flowers, choicest mixed, 1 ft. . . . .	.10	2.00
<i>a.</i> ———— <i>splendens</i> , splendid crimson, white eye . .	.10	2.00
<i>a.</i> ———— package of 8 separate colors . . . . .	.75	
<i>a.</i> ———— <i>nana compacta</i> (Dwarf), finest mixed . . . .	.15	
<i>p.</i> ———— <i>decussata</i> (Perennial), newest and choicest, mixed	.15	2.50
<i>p.</i> ———— <i>nana</i> (Perennial), Dwarf, finest mixed . . .	.50	
<i>a. Portulaca</i> , Single, extra fine mixed, $\frac{1}{2}$ ft.	5	1.00
<i>a.</i> ———— package of 8 separate colors . . . . .	.50	
<i>a.</i> ———— Double, choicest extra mixed, $\frac{1}{2}$ ft. . . . .	.15	9.00
<i>a.</i> ———— package of 8 separate colors . . . . .	.75	
<i>p. Polemonium</i> , blue and white mixed, 1 ft.	5	.50
Primula sinensis (Chinese Primrose), Single.		
<i>g.</i> ———— <i>fimbriata</i> (fringed), extra mixed, $\frac{3}{4}$ ft. . .	.50	
<i>g.</i> ———— <i>globosa alba</i> , white, $\frac{3}{4}$ ft. . . . .	.50	
<i>g.</i> ———— " <i>kermesina</i> , crimson, $\frac{3}{4}$ ft. . . . .	.50	
<i>The "globosa" varieties are improved strains with large flowers and of fine compact growth.</i>		
<i>g.</i> ———— <i>alba</i> , white, $\frac{3}{4}$ ft. . . . .	.50	
<i>g.</i> ———— <i>atrorubra</i> , dark red, splendid, $\frac{3}{4}$ ft. . . . .	.50	
<i>g.</i> ———— <i>kermesina splendens</i> , crimson, $\frac{3}{4}$ ft. . . . .	.50	
<i>g.</i> ———— <i>punctata</i> , spotted, fine, $\frac{3}{4}$ ft. . . . .	.50	
<i>g.</i> ———— <i>striata</i> , striped, white and carmine, $\frac{3}{4}$ ft. . . .	.50	
<i>g.</i> ———— <i>filicifolia</i> (fern-leaved), white, $\frac{3}{4}$ ft. . . . .	.50	
<i>g.</i> ———— " " crimson, $\frac{3}{4}$ ft. . . . .	.50	
<i>g.</i> ———— Double, extra mixed, $\frac{3}{4}$ ft. . . . .	.75	
<i>p. Primula Auricula</i> , choicest mixed, $\frac{3}{4}$ ft. . . . .	.25	
<i>p.</i> ———— <i>veris clatior</i> (Polyanthus), fine mixed, $\frac{3}{4}$ ft. . .	.10	2.50
<i>h.h.p.</i> ———— <i>Japonica</i> (Japan Primrose), finest mixed, $1\frac{1}{2}$ ft. .	.25	

	per pkt.	per oz.
<i>o.f.p.</i> <i>Pyrethrum aureum</i> , Golden Feather, $\frac{3}{4}$ ft. . . . .	.10	3.00
<i>o.f.p.</i> ——— Golden Gem, $\frac{3}{4}$ ft. . . . .	.20	
<i>o.f.p.</i> ——— <i>laciniatus</i> , $\frac{3}{4}$ ft. . . . .	.20	
<i>p.</i> ——— <i>hybridum</i> , Double, finest mixed, $1\frac{1}{2}$ ft. . . . .	.25	
<i>a.</i> <i>Reseda odorata</i> (Mignonette), Large-Flowered . . .	5	.15
<i>a.</i> ——— Giant Pyramidal, red, 2 ft. . . . .	.10	.75
<i>a.</i> ——— Bouquet Pyramidal, red, $1\frac{1}{2}$ ft. . . . .	.10	.75
<i>a.</i> ——— <i>nana compacta</i> (Dwarf), red, $\frac{3}{4}$ ft. . . . .	.10	.75
<i>a.</i> ——— <i>Victoria</i> , crimson scarlet, 1 ft. . . . .	.15	—
<i>a.</i> ——— Hybrid Spiral, 1 ft. . . . .	.15	—
<i>a.</i> ——— Parsons' White, $1\frac{1}{2}$ ft. . . . .	.10	.75
<i>a.</i> ——— "Diamond," white, 1 ft. . . . .	.25	—
<i>a.</i> ——— Galloway's White, 1 ft. . . . .	.25	—
<i>a.e.</i> <i>Rhodanthe maculata</i> , pretty everlasting, rose, 1 ft. . .	.10	2.50
<i>a.e.</i> ——— <i>alba</i> , white, 1 ft. . . . .	.10	2.50
<i>a.e.</i> ——— <i>atrosanguinea</i> , crimson, 1 ft. . . . .	.15	6.00
<i>o.f.a.</i> <i>Ricinus</i> (Castor Bean), <i>sanguineus</i> , red-leaved, 8 ft. .	.10	.30
<i>o.f.a.</i> ——— <i>borboniensis arborca</i> , giant plant, with red stems and immense dark green leaves, 15 ft. . . . .	.10	.40
<i>o.f.a.</i> ——— <i>cœrulescens</i> , bluish green leaves and fruits . . .	.10	—
<i>o.f.a.</i> ——— Duchess of Edinburgh, very dark foliage, 8 ft. .	.10	.50
<i>o.f.a.</i> ——— <i>giganteus glaucus</i> , glaucous green foliage, 8 ft. .	.10	.40
<i>o.f.a.</i> ——— <i>guyanensis nanus</i> , dwarf, with rose fruits, 4 ft. .	.10	.40
Rocket. See <i>Hesperis</i> .		
<i>a.</i> <i>Rudbeckia bicolor</i> , yellow with black centre, 2 ft. . . .	5	.60
<i>a.</i> <i>Salvia coccinea nana compacta</i> , scarlet, 2 ft. . . . .	.10	2.00
<i>a.g.</i> ——— <i>splendens</i> , scarlet, 3 ft. . . . .	.20	4.00
<i>a.g.</i> ——— <i>patens</i> , deep blue, 2 ft. . . . .	.25	—
<i>a.g.</i> ——— <i>farinacea</i> , early blooming, light blue, 3 ft. . . . .	.25	—
<i>o.f.p.</i> ——— <i>argentea</i> , Perennial, silvery foliage, 3 ft. . . . .	.10	1.00
<i>a.</i> <i>Salpiglossis variabilis</i> , finest mixed . . . . .	.10	1.50
<i>a.</i> <i>Sanvitalia procumbens</i> , Double, yellow, $\frac{3}{4}$ ft. . . . .	.10	1.00
<i>a.</i> <i>Saponaria calabrica</i> , red and white mixed, $\frac{1}{2}$ ft.	5	.60
<i>a.</i> <i>Schizanthus</i> , finest mixed, 1 ft.	5	.80
Sensitive. See <i>Mimosa</i> .		
<i>a.</i> <i>Senecio elegans</i> (Jacobæa), Double, mixed, 2 ft. . . . .	.10	1.50
<i>a.</i> <i>Scabiosa</i> , Dwarf, Double, finest mixed, $\frac{3}{4}$ ft.	5	.60
<i>a.</i> ——— ——— package of 8 separate colors50		
<i>a.</i> ——— Mourning Bride, black purple and white, 2 ft. . .	5	.60
<i>a.</i> ——— <i>atropurpurea major</i> , mixed, 2 ft.	5	.60
<i>a.</i> <i>Silene armeria</i> (Catchfly), mixed, 2 ft.	5	.60
<i>a.</i> ——— <i>pendula compacta</i> , Dwarf, pink, edging, $\frac{1}{2}$ ft. . .	5	.60

	per pkt.	per oz.
Stock, or 10 Weeks Stock Gillyflower (Mathiola).		
<i>a.</i> ——— Double Dwarf German, garden saved, mixed . .	5	2.50
<i>a.</i> ——— Large-Flowering, finest pot seed, mixed	.15	6.00
<i>a.</i> ——— package of 12 separate colors	1.00	
<i>a.</i> ——— " " 8 " " . . . . .	.75	
<i>a.</i> ——— Pure White, 1½ ft. . . . .	.20	6.00
<i>a.</i> ——— Scarlet, 1½ ft. . . . .	.20	6.00
<i>a.</i> ——— Purple Carmine, 1½ ft. . . . .	.20	6.00
<i>a.</i> ——— Bright Rose, 1½ ft. . . . .	.20	6.00
<i>a.</i> ——— Blood Red, 1½ ft. . . . .	.20	6.00
<i>a.</i> ——— Blue, 1½ ft. . . . .	.20	6.00
<i>a.g.p.</i> ——— Autumnal Brompton, fine mixed, 2 ft. . . .	.20	7.00
<i>a.g.p.</i> ——— East Lothian Autumnal, finest mixed, 1½ ft.	.25	—
<i>a.g.p.</i> ——— Perpetual Emperor White, 2 ft. . . . .	.25	—
<i>a.g.p.</i> ——— White and Crimson, mixed, 2 ft. . . . .	.25	—
<i>a.g.p.</i> ——— Victoria Brompton (Winter), finest mixed .	.25	—
<i>a.g.</i> <i>Stevia serrata</i> , white, fine for cutting, 2 ft. . . . .	.10	
<i>a.g.</i> ——— <i>purpurea</i> , purple, 2 ft. . . . .	.10	
<i>o.f.a.</i> <i>Solanum robustum</i> , ornamental foliage, 6 ft. . . . .	.20	
Smilax. See Myrsiphyllum.		
Sweet Peas. See Lathyrus.		
Sweet William. See Dianthus.		
Tropæolum (Nasturtium), Climbing.		
<i>a.c.</i> ——— Large-Flowered, extra mixed, 8 ft.	5	.15
<i>a.c.</i> ——— package of 12 separate colors . . . . .	.75	
<i>a.c.</i> ——— " " 8 " " . . . . .	.50	
<i>a.c.</i> ——— Dark Crimson, 8 ft.	5	.20
<i>a.c.</i> ——— Scarlet, 8 ft.	5	.20
<i>a.c.</i> ——— Yellow, 8 ft.	5	.20
<i>a.c.</i> ——— Lobbianum, Climbing		
<i>a.c.</i> ——— Small-Flowered, extra mixed, 10 ft. . . . .	.10	.60
<i>a.c.</i> ——— package of 12 separate colors . . . . .	.75	
<i>a.c.</i> ——— Canariense (Canary Creeper), yellow, 12 ft. . .	.10	1.25
<i>a.</i> ——— Tom Thumb, Dwarf, extra fine mixed, 1 ft. . . .	.10	.30
<i>a.</i> ——— package of 12 separate colors . . . . .	.75	
<i>a.</i> ——— " " 8 " " . . . . .	.50	
<i>a.</i> ——— Black Crimson King, 1 ft. . . . .	.10	.40
<i>a.</i> ——— Scarlet King, 1 ft. . . . .	.10	.40
<i>a.</i> ——— Golden King, 1 ft. . . . .	.10	.40
<i>a.</i> ——— Ruby King, 1 ft. . . . .	.10	.40
<i>a.g.p.</i> <i>Tritoma uvaria</i> (Red-Hot Poker Plant), scarlet, 4 ft.	.10	2.00
<i>a.</i> <i>Trifolium</i> (Sweet Clover), 3 ft.	5	.40

	per pkt.	per oz.
<i>a.</i> Thunbergia, finest mixed, 6 ft.	5	.60
<i>p.</i> Tunica saxifraga, dwarf, red, fine for rock-work, $\frac{1}{2}$ ft. . .	5	.50
<i>a.</i> Tagetes (Marigold).		
<i>a.</i> ——— African, Double, finest mixed, 2 ft.	5	.60
<i>a.</i> ——— ——— package of 6 separate varieties . . . . .	.40	
<i>a.</i> ——— French, Tall, Double, finest extra mixed, 2 ft. . .	5	.60
<i>a.</i> ——— ——— package of 6 separate varieties . . . . .	.40	
<i>a.</i> ——— French Dwarf, Double, finest mixed, 1 ft.	5	.60
<i>a.</i> ——— ——— package of 6 separate varieties . . . . .	.40	
<i>a.</i> ——— signata pumila, single dwarf, for masses, 1 ft. . . .	5	.80
<i>a.g.p.</i> Torenia Fournierii, sky-blue, spotted black-purple, $\frac{3}{4}$ ft.	.25	
<i>a.g.p.</i> ——— Baillonii, yellow, with brownish-red throat, $\frac{3}{4}$ ft. .	.25	
<i>a.</i> Valeriana, white and scarlet, mixed, 2 ft.	5	.50
<i>a.</i> Verbena, good common mixed, 1 ft.	5	1.50
<i>a.</i> ——— hybrida, Extra Mixed, from named flowers, 1 ft.	.15	5.00
<i>a.</i> ——— ——— candidissima, White, 1 ft. . . . .	.25	
<i>a.</i> ——— ——— Light Blue, 1 ft. . . . .	.25	
<i>a.</i> ——— ——— Black Blue, 1 ft. . . . .	.25	
<i>a.</i> ——— ——— Scarlet, 1 ft. . . . .	.25	
<i>g.p.</i> ——— Citriodora (Aloysia), lemon-scented, 2 ft. . . . .	.25	
<i>a.</i> Veronica, Annual Sorts, mixed, 2 ft.	5	1.50
<i>p.</i> ——— Perennial sorts, mixed, 3 ft.	5	1.50
<i>p.</i> ——— candida, dwarf, sky-blue, silvery foliage, fine, 1 ft. .	.10	2.00
<i>a.g.p.</i> Vinca rosea, rose, 2 ft. . . . .	.10	2.00
<i>a.g.p.</i> ——— alba, pure white, 2 ft. . . . .	.10	2.00
<i>a.g.p.</i> ——— alba oculata, white with red eye, 2 ft. . . . .	.10	2.00
<i>a.</i> Viscaria, finest mixed, 1 ft.	5	.60
<i>p.</i> Viola (Violet), fine mixed, $\frac{1}{2}$ ft. . . . .	.15	2.50
<i>p.</i> ——— Italica (Italian Forcing), blue, $\frac{1}{2}$ ft. . . . .	.15	
<i>p.</i> ——— odorata semperflorens, sweet-scented, $\frac{1}{2}$ ft. . . .	.15	2.50
<i>a.g.f.</i> Wallflower (Cheiranthus), Double, fine mixed, 2 ft. .	.20	8.00
<i>a.e.</i> Waitzia grandiflora, everlasting, yellow, 1 ft. . . . .	.15	
<i>a.</i> Whitlavia grandiflora, fine mixed, 1 ft.	5	.40
<i>g.o.f.</i> Wigandia caracasana, fine large-leaved plant, 6 ft. . .	.25	
<i>g.o.f.</i> ——— imperialis, splendid variety, 6 ft. . . . .	.25	
<i>a.e.</i> Xeranthemum (Everlasting) Double White, 2 ft. . .	5	1.00
<i>a.e.</i> ——— ——— Double Purple, 2 ft.	5	1.00
<i>a.</i> Zinnia elegans, Double, extra fine mixed, 3 ft.	5	1.00
<i>a.</i> ——— ——— package of 8 separate colors . . . . .	.60	
<i>a.</i> ——— Haageana, Double, orange, 1 ft. . . . .	.15	
<i>a.</i> ——— Darwini, Dwarf, Double, finest mixed, $1\frac{1}{2}$ ft. . .	.15	

SEEDS OF ORNAMENTAL GRASSES.

FOR WINTER BOUQUETS AND ORNAMENTAL GARDENING.

B, for bouquets. *S*, garden specimen plants.

		per pkt.
<i>a. B.</i>	<i>Agrostis nebulosa</i> , elegant, fine, and feathery, 1½ ft.	\$ 5
<i>a. B.</i>	— <i>pulchella</i> , exceedingly graceful, 1 ft.	5
<i>a. B.</i>	<i>Avena sterilis</i> (Animated Oats), drooping spikes, 2 ft.	5
<i>a. B.</i>	<i>Briza Maxima</i> (Quaking Grass) pretty shaking panicles, 1½ ft.	5
<i>a. B.</i>	— <i>minima</i> , small, graceful variety of above, 1 ft.	5
<i>p. B.</i>	<i>Bromus brizæformis</i> , elegant, drooping panicles, 2 ft.	5
<i>a. B.</i>	<i>Chrysurus aureus</i> , pretty bouquet grass, 1 ft.	5
<i>g. p. S.</i>	<i>Erianthus Ravennæ</i> , fine free growing, large variety, 8 ft. . . . .	.15
<i>a. B.</i>	<i>Eragrostis elegans</i> (Love Grass), useful, elegant variety, 2 ft.	5
<i>a. S.</i>	— <i>maxima</i> , very handsome and decorative variety, 4 ft. . . . .	.15
<i>a. B.</i>	— <i>ægyptiaca</i> , elegant silvery white inflorescence, 2 ft.	5
<i>a. B.</i>	— <i>pilosa</i> , elegant blackish inflorescence, 1 ft.	5
<i>p. S.</i>	<i>Eulalia Japonica</i> , elegant variety, 5 ft. . . . .	.15
<i>g. p. S.</i>	<i>Gynierium argenteum</i> (Pampas), silvery plumes, 8 ft. . . . .	.15
<i>g. p. S.</i>	— <i>jubatum</i> (Pampas), silvery plumes, 6 ft. . . . .	.15
<i>a. B.</i>	<i>Lagurus ovatus</i> (Hare's-Tail Grass), white silky plumes, 1 ft.	5
<i>p. B.</i>	<i>Melica ciliata</i> , splendid bouquet grass, 2 ft.	5
<i>p. B.</i>	<i>Stipa elegantissima</i> , most elegant and graceful variety, 1 ft. . . . .	.10
<i>p. B.</i>	— <i>pennata</i> (Feather-Grass), beautiful feathery plumes, 1½ ft. . . . .	.10
<i>p. B.</i>	<i>Tricholena violacea</i> , elegant, fine rosy-violet tinted, 2 ft. . . . .	.10

SEEDS FOR WILD GARDENS.

To admirers of Flowers who are fond of something novel, and also those who cannot or do not care to give the time necessary to cultivate finely arranged beds, the "Wild Garden" affords a substitute which all can avail themselves of, and for an exceedingly small outlay secure in return a collection of flowers which, for unusual and varied effects, will amply repay the very small expense attending the same. The Wild Garden seeds are a mixture of a great number of fine, easy-growing Annuals, mixed for this particular style of gardening, and when the bloom commences, no one who has not seen such a bed can well form an idea of its possibilities; for, throughout the season, something new appears almost every day.

Half-Ounce Packet, 25 cents. | Ounce Packet, 50 cents.

FLOWER SEEDS.

IN PACKAGES OF ASSORTED VARIETIES.

THE following packages will be found desirable for purchasers wishing assortments of Flower Seeds, particularly those who do not care to select for themselves. We use only popular and choice sorts, and best in quality, in these packages.


Assortment A	10 varieties of Choice Annuals	\$.50
" C	" " " Annuals	1.25
" B	" " " Perennials . . . . .	.50
" D	" " " Perennials	1.25






Other assortments, large or small, furnished if desired, consisting of either Annuals or Perennials, or both, to suit the purchaser; also, assortments of rare and choice varieties, for Greenhouse or Garden culture.







SPECIAL LIST











OF







❁ FLOWER SEEDS ❁



This list comprises select varieties, some quite new, and others older, of which brief descriptions are given. A  indicates the newest varieties.

-  **Acroclinium Roseum Flore Pleno.** Nothing more beautiful in the way of *everlasting* flowers has yet been introduced than this fine Double Acroclinium, whether for the ornamentation of the flower garden, or for the composition of bouquets, either fresh or dried. The flowers are of a brilliant rose color, and somewhat larger than those of the single variety.15
-  **Alyssum Benthami compactum.** A new dwarf, very compact-growing variety of the Annual Sweet Alyssum.15
- Ampelopsis Veitchii.** Also known as Japanese Ivy. It is a perfectly hardy climber, attaching itself, as it grows, to walls and fences, forming a dense covering, very elegant and attractive. The foliage is small, very bright and glossy green during the summer months, changing to scarlet on the approach of cold weather. .10
-  **Browallia Elata Nana Cœrulea.** A new and improved variety, of dwarf, compact habit. Being perfectly constant in character, it attains but half the height of the old variety, and presents, when in full bloom, a dense mass of blue flowers. Charming for borders, and fine for pot culture.25
- Calendula Officinalis "Meteor."** New splendid variety of the Pot Marigold, with very large and beautifully imbricated, extremely double striped flowers, the color being of a bright deep orange on a pale straw-colored, almost white ground. A showy and profuse bloomer, and particularly well adapted for bedding purposes.10
- Candytuft. New Carmine.** A very beautiful variety, of dwarf, compact habit of growth, and free-blooming. The flowers are bright carmine, and when grown in masses present a most brilliant appearance.10
-  **Candytuft. New Giant-Flowered White.** A valuable acquisition. The flowers and flower-heads are much larger than those of any of the older white varieties. Fine for cutting. Annual.15
- Chrysanthemum frutescens "Etoile d'Or."** A new golden yellow variety of the lovely French Marguerite, so much admired and useful for cut flowers. Forces well in greenhouse.25
- Chrysanthemum frutescens.** The "White Marguerite" of the French, much prized for the cut blooms in the winter. Known also as "White Paris Daisy." Forces well in greenhouse.10
- Celosia cristata "Empress."** A new giant sort of Cockscomb, producing very large purple-crimson combs, and dark foliage. A beautiful variety. Annual. .15
-  **Clematis Coccinea.** A new hardy variety of this beautiful climber, growing ten to twelve feet high, with bright scarlet flowers produced from July to October.25

-  **Cineraria Lobata.** A neat and many-branched species, with glossy, dark-green upright leaves, and small yellow, sweet-scented flowers appearing in the greatest profusion and without interruption from early spring till autumn. It may be cut and trimmed like other bedding plants; is fine as a border plant, and good for pot culture. The small branches may be used for green in bouquets. Recommended as entirely hardy.50
- Coleus.** Splendid new hybrids of this most elegant plant25
- Cyclamen Grandiflorum.** This variety represents the finest strain of *Cyclamen* in cultivation. The flowers are remarkable for their unusual large size, great substance, finish and form of petals, and their unique brilliancy and attractive coloring. Named varieties:
- | | | |
|--|-----------|-----|
| White Swan, beautiful pure white | } Mixed . | .75 |
| Picturatum, white ground suffused with pink, claret base | | |
| Rosy Morn, clear, bright, delicate rose | | |
| Duke of Connaught, rich purplish crimson | | |
- Clover. Crimson.** An old variety, but hardly known at the present time. The flowers, unlike all others of the clover family, are bright crimson, very beautiful, and much admired where known10
- Dahlia. Single Flowered.** The now so popular small-flowered single variety. Plants from seed sown in spring bloom freely the same year. Fine mixed25
 Package containing 10 varieties separate 1.00
 Package containing 6 varieties separate60
-  **Daisy. New Double Red.** This new variety will prove a most acceptable companion for bedding with the Double White variety now so popular.25
-  **Eschscholtzia. "Rose Cardinal."** A new and lovely variety, with soft, clear, rosy-carmine flowers, the delicate tint extending to the interior as well as the outside of the flower. Annual15
- Eschscholtzia. Californica Alba Flore Pleno.** From the Double Golden Yellow variety we now have this fine Double White variety, which is an acquisition. Annual15
-  **Erigeron Aurantiacus.** A hardy perennial from Turkestan, ten inches in height, with bright orange-red flowers, not particular as to soil, very ornamental, and excellent for borders25
-  **Eucharidum Brewerii.** A rare and truly magnificent species, of dwarf, spreading habit of growth, with narrow lanceolate foliage, and flowers of a pleasing purple shading to white in the center. A distinct and elegant plant35
-  **Gaillardia Picta Lorenziana. New Double.** This introduction will doubtless prove of lasting merit. As an ornamental plant, its long duration of bloom, and usefulness for cut flowers, it cannot but become exceedingly popular. The colors are mixed in shades of sulphur and golden-yellow, orange, amaranth and claret25
- Gnaphalium Leontopodium (Edelweiss).** This is the true Edelweiss of the Alps, so much prized by tourists in Switzerland. The plant is dwarf; flowers pure white, star-shaped and downy. Perennial25
- Gnaphalium decurrens.** A perennial, forming a dense, compact, branching bush, about twelve inches high, out of which rise numerous heads of white flowers in dense clusters. It can be treated as an annual, as it comes to perfection the first season when sown early. The neat globular flowers are sure to become great favorites among Everlastings, being more elegant than *Antennaria*, used so extensively at present; while, at same time, the plant is of easy growth25
- Gnaphalium orientale Fl. Pl.** The popular white French Immortelle15

-  **Godetia. Satin Rose.** A lovely and one of the most beautiful of all the varieties yet raised, and is a real acquisition. The flowers are large, of a brilliant carmine-red color, shading to rosy-pink at the edge, with a satiny gloss that is very pleasing. The plant is dwarf and very floriferous50
-  **Godetia. Bijou.** A jewel among Godetias, of dwarf habit, six inches in height and twelve in diameter, forming dense bushes covered with flowers of the finest white, with a bright rose-colored spot at the base of each petal. An elegant plant for edging of borders, and charming for the formation of masses30
-  **Iberis Pruiti.** A pure white-flowering variety, of very dwarf growth. It possesses not only the merit of being one of the *first* spring flowers, but also the elegant habit of forming dense, compact bushes, which are completely covered with large, snow-white flower heads20
-  **Incarvillea Olgae.** New Bignonia, with fine pinnatifid leaves, and large funnel-shaped, four-lobed flowers of a beautiful rose-color with broad white stripes. It is a perfectly hardy ornamental shrub, having withstood winter weather in open ground. A first-class novelty, and easily raised from seed50
-  **Lespedeza Bicolor.** Very fine shrub, quite hardy20
-  **Lobelia. "White Gem."** A new dwarf, compact-growing variety, pure white in color, a first-class acquisition for marginal and embroidery work25
- Lobelia Erinus Erecta Duplex atrocœrulea.** A new double form of the large-flowering Lobelia, reproducing itself quite constant from seed; of much longer duration of bloom than the single varieties15
- Lobelia Erinus. "Pearl."** A charming variety, pure white, edged with blue . .15
-  **Marvel of Peru, Dwarf, Pure White.** A Tom Thumb variety, of nine or ten inches in height, forming a charming compact little bush, studded with snow-white flowers. Comes very true from seed, and is specially adapted for the formation of masses and ribbon borders. Annual25
-  **Myosotis Alpestris Robusta Grandiflora.** A new large-flowering variety of the lovely Forget-me-not, of pyramidal growth—very fine25
-  **Papaver. "Danebrog."** New annual Poppy, of striking effect. The flowers are a brilliant scarlet, bearing on each of the four petals a large silvery white spot forming a white cross on scarlet ground; a very showy and desirable novelty25
-  **Papaver Orientale Splendidissimum.** A new and extremely showy variety of the perennial Oriental Poppy; brilliant scarlet and black20
- Peas. Sweet. Extra Fine Mixed.** More attention is given each year to this old but extremely popular flower, and notably so with those who have used our "*Extra Mixture*." This is a specialty in which our senior partner has had great success for the past ten years, it being composed of only the choicest and most brilliant colors; very different in character from the common imported mixtures, the heavy, dull colors of which these latter are largely composed being discarded in our own. New varieties of merit are added to our "*Extra*," as introduced without regard to cost.
- Packet, 5 cts. Ounce, 10 cts. Pound, \$1.00.
- Petunia Grandiflora Fimbriata Fl. Pl.** A magnificent large double fringed variety, of exquisite form and coloring, rivaling in delicacy and richness of tints the finest carnations50
- Petunia Grandiflora. Single Fringed.** A beautiful variety, with large flowers finely fringed35
- Petunia Hybrida. New Dwarf Inimitable.** A new dwarf variety, each plant forming a compact and densely-branched bush, five to eight inches high by as much in diameter, and a remarkably profuse bloomer. The flowers begin to open when the plants are but three inches high, and are of a brilliant cherry-red, each one marked with a regularly formed white star25

- Pink Carnation. "Grenadin."** For Florists this fine and exceedingly floriferous Carnation is invaluable. It blooms three weeks earlier than any other variety, and furnishes a profusion of charming double flowers of a brilliant scarlet. Being of dwarf and compact habit, it will be found very useful for borders or masses, and also for pot culture25
-  **Primula Sinensis. "Vermilion Queen."** A distinct and beautiful variety, with bright vermilion-red flowers of immense size and substance, thrown well above the foliage, and abundantly produced; intense color, and form most elegant1.00
-  **Primula Sinensis. "Blue Holborn Gem."** This is claimed to be the first Blue Primula ever sent out. Great praise has been accorded it on each occasion of its exhibition, as a very distinct and valuable variety. The flowers are large, stout in substance, perfectly circular, and of a rich shade of lavender blue1.25
-  **Primula Sinensis. New Prize Perfection.** This is a mixture of the finest quality; the flowers large, bold and abundantly produced. It includes the following splendid varieties: "Rosy Morn," "Vermilion Queen," "Magenta Queen," "Royal Purple," "Florence Rose," "Carmine Beauty," "Spotted Queen," "Snowflake," "Prince of Wales"1.00
- Primula Sinensis Cristata Nana Alba.** This is a highly interesting and distinct French race. The plant is of a dwarf and dense habit of growth, with foliage crimped or curled like *Malva Crispa*. Its charming flowers of snow-white, with a pale yellow eye, are acutely dentated, and show a tendency to become double50
- Pyrethrum Aureum Selaginoides.** The flat foliage of this charming new and distinct variety resembles two fronds of a species of Fern, overlaying each other; a peculiarity which gives to the dwarf and compact plant a particularly fine and even appearance. The fact of its not flowering the first year is a great recommendation, as the constant pinching back, so necessary with the variety *P. Aureum*, is entirely obviated. It cannot fail to become a most popular variety25
- Reseda Odorata. Golden Queen.** An attractive and distinct variety of Mignonette, of dense pyramidal habit of growth. It throws up very numerous flower-stalks, terminated by spikes of golden yellow blossoms, which, with the bright green foliage of the plant, forms a pleasing contrast25
- Reseda Odorata. Galloway's White.** A true white variety of Mignonette, recommended as the best pure white yet introduced25
-  **Rose. Hybrid Perpetual.** The Rose is too well known to require any description. The culture is very simple, the plants generally coming into bloom the second year. We offer seeds selected from the finest varieties25
- Rosa Rubiginosa (Sweet Briar).** An old and especial favorite with many, but of late has become somewhat scarce. It is a species of Rose the young branches and foliage of which are very fragrant25
-  **Salvia Schimperii.** A new variety from Abyssinia, with dark-blue flowers25
- Salvia Farinacea.** The plants from early sown seeds of this variety begin to bloom as early as July, the flowers of a light blue on erect spikes nine to eighteen inches long, and not only the flowers, but the woolly-haired bracts, colored from light to dark blue, which keep on for months, constitute a large portion of the beauty of the plant. One of the showiest and most useful blue-flowering Annuals25
-  **Silene Pendula Compacta Rosea Flore Pleno.** This new double-flowering variety will be found a great acquisition to the free-flowering class of Annuals. It is of very dwarf, compact growth, and its flowers—produced in the greatest profusion, so as to hide the foliage completely—are very double, and of long duration. Excellent for edging for borders, or growing in masses50
- Stock. Ten Weeks. New Giant Perfection.** Splendid race of pyramidal growth, with long spikes of beautiful large double flowers. Height, two and one-half feet. Very fine for open ground culture. White and crimson mixed25

- Sunflower. "Oscar Wilde."** The famous Newport Corsage Sunflower. An entirely distinct variety, which originated at Newport, R. I. During last season at this noted watering-place, hundreds were worn daily by the ladies as Corsage Flowers. The plant is dwarf, and pyramidal in form; flowers are small, with jet black centre surrounded with an overlapping row of broad, deep, golden yellow petals, and are produced in the greatest abundance from June until killed by frost .15
-  **Sunflower. Variegated Dwarf.** A very ornamental variety, with splendid green and yellow variegated foliage. Fine for general culture, but especially recommended for planting singly on lawns. .15
-  **Tropæolum, Tom Thumb. "Empress of India."** This new variety is of dwarf, compact habit, like "King of Tom Thumbs," with dark tinted foliage, and flowers of deep brilliant crimson, but much deeper and richer than in the variety just named. A valuable addition to the *King of Tom Thumb* varieties. Annual .35
- Viola Odorata. Munbyana.** A fine novelty among violets, recommended as hardy, very free-blooming, and excellent for edging. .25
- Xeranthemum Annuum Superbissimum.** A new globe-flowered, very double variety, by far the best Xeranthemum hitherto known, which will be found indispensable for all who make use of dried flowers
- Double White .15
Double Rose .15

COLLECTIONS OF CHOICE VARIETIES

OF

FRENCH AND GERMAN FLOWER SEEDS

IN PACKAGES OF SEPARATE COLORS.

THESE collections consist of packages of seeds as imported, of special varieties of the same flower, each package containing from four to twelve different colors, each separate. Where the greatest variety of colors of *special* Flowers is desired, these collections are invaluable. All these collections are included, each under its appropriate head, in the preceding general list of Flower Seeds, but are here arranged in tabular form for the greater convenience of purchasers of these collections only.

Aster, 12 colors, Truffaut's Peony Perfection	\$1.25
— 8 " " " " " . . . . .	.75
— 12 " Victoria Imbricated Large-Flowered	1.25
— 6 " " " " " " . . . . .	.75
— 12 " Truffaut's Imbricated Pompon	1.00
— 6 " Crown Pompon Cocardeau . . . . .	.50
— 6 " Goliath . . . . .	.75
— 10 " Large Rose-Flowered . . . . .	.75
— 12 " Betteridge's Quilled . . . . .	.75
Balsam, 12 colors, Camellia-Flowered, Double	1.00
— 6 " " " " " . . . . .	.60
— 8 " Carnation-Striped, Double . . . . .	.75

Stock, 12 colors, Large-Flowering Dwarf Double German, ten weeks .	1.00
— 8 " " " " " " " " " "	.75
Antirrhinum (Snapdragon), 8 colors, splendid varieties . . . . .	.50
Celosia (Cockscomb), 6 colors, Dwarf . . . . .	.50
Dahlia, Single, 10 varieties	1.00
— " 6 " . . . . .	.60
Eternals (Elichrysum), 10 colors, Double . . . . .	.50
Everlasting (Immortelles), 25 varieties	1.50
Gourds, 12 varieties, Ornamental . . . . .	.60
Hollyhock, 12 colors, Double German	1.00
— 12 " Prize Double	1.50
— 6 " " " " " " " " " "	.75
Ipomea (Morning Glory), 10 colors, annual climber . . . . .	.60
Lathyrus Odoratus (Sweet Pea), 10 colors . . . . .	.50
Lupinus, 12 varieties . . . . .	.60
Mirabilis hybrida, 8 colors (Marvel of Peru, Four-o'clocks) . . . . .	.50
Pansy, 18 varieties	1.50
— 12 "	1.00
— 6 " . . . . .	.50
Papaver (Poppy), 10 colors, Double, annual . . . . .	.50
Petunia, 12 colors, Single	1.25
— 12 " Double	1.50
— 6 " " " " " " " " " "	.75
Phlox, 12 colors, Drummond's Annual	1.00
— 6 " " " " " " " " " "	.50
— 8 " " " " " " " " " " Grandiflora . . . . .	.60
Portulaca, 8 colors, Double . . . . .	.75
— 8 " Single . . . . .	.50
Scabiosa, 8 colors, Double Dwarf . . . . .	.50
Tagetes (Marigold), 6 varieties, Double African . . . . .	.40
— " 6 " Double French, Tall . . . . .	.40
— " 6 " " " " " Dwarf . . . . .	.40
Tropæolum (Nasturtium), 12 colors, Large-Flowered, Climbing . . . . .	.40
— 8 colors " " " " " " " " " "	.50
— 12 colors, Lobbianum, Small-Flowered, Climbing . . . . .	.75
— 12 " Tom Thumb, Dwarf . . . . .	.75
— 8 " " " " " " " " " "	.50
Verbena hybrida, 6 colors . . . . .	.60
Zinnia, 8 colors, Double . . . . .	.60
— 6 " Dwarf . . . . .	.60

BULBOUS AND TUBEROUS ROOTS.

(FOR SPRING PLANTING.)

GLADIOLUS.—Splendid French Hybrids.

Of summer blooming plants, for general garden decoration, the Gladiolus is deserving of special attention. Requiring but little room for growth, they are exceedingly useful for filling up vacant places in the borders; while for massing in large beds, where a brilliant and effective display is desired, they are invaluable. The splendid French Hybrids are conceded by critical florists to excel all others in diversity and richness of coloring, as also in beauty and form of flowers. We offer them in *mixtures of colors*; in *mixtures of special shades*; and in *named varieties assorted by colors*.

IN MIXTURES.

	Each.	Doz.	Hund.
Extra Fine Mixed, American grown	5	.50	\$3.00
Extra Fine Mixed, French, Imported. All colors	10	.75	5.00

IN SHADES.

	Each.	Doz.
Rose Shades, Extra Fine Mixed. Imported	10	\$1.00
Scarlet and Red Shades, Extra Fine Mixed. Imported	10	1.00
White Shades, Extra Fine Mixed. Imported	10	1.00
Yellow Shades, Extra Fine Mixed. Imported	12	1.25
Violet Shades, Extra Fine Mixed. Imported	12	1.25

NAMED VARIETIES, ASSORTED BY COLORS.

Packages containing 15 extra fine sorts, one root each of the following beautiful colors:

White,	Light Scarlet,	Salmon,
White Striped,	Dark Scarlet,	Lilac,
Light Rose,	Crimson,	Violet,
Dark Rose,	Buff,	Brown Red,
Amaranth,	Yellow,	Vermilion.

Per Package, \$2.00.

Package containing 8 fine sorts, one root of each, \$1.00.

TUBEROSE.

A tender bulbous plant of the easiest culture, suitable for the summer garden, or for house forcing throughout the year. For gardens in warm latitudes they may be planted in spring, when danger of frost is past, in good soil, well enriched with fine old cow manure or rich compost, setting the bulbs six to ten inches apart, and slightly under the surface. Where the growing season is short, they must be started in pots in the house, and afterwards turned out into the borders when the weather is settled and warm. The bloom commences in twelve to fourteen weeks from planting, and usually consists of fifteen to thirty flowers, which are pure white and very fragrant.

	Each.	Doz.	Hund.
Double Dwarf, Pearl, splendid variety, extra flowering bulbs	10	\$1.00	\$6.00
Double Dwarf, Pearl, good flowering bulbs	8	.75	5.00

True from original stock. Some stocks are badly mixed.

MADEIRA VINE.

A tuberous-rooted climbing plant of rapid growth, with beautiful, thick, wax-like, light green leaves, and fragrant, feathery white flowers. Its culture is simple; the root needs but to be planted, and a trellis or strings given it to climb upon. The root is tender, and somewhat like a potato, and may receive the same treatment as respects frosts, housing, etc.

	Each.	Doz.
Selected Roots	10	.75

DAHLIA.—DOUBLE FLOWERING.

Of summer flowering plants the Dahlia is one of the best, and justly termed the glory of the autumn garden. Being tender, the planting should be deferred until the weather has become settled and warm in spring, and the roots taken up before frosts set in, in autumn. The varieties are divided into three classes. The "*Show*" and "*Fancy*" are large-flowering, and the plants vary in height from three to six feet. The "*Bouquet*," "*Lilliputian*," or "*Pompon*" have very small flowers, and are suitable for bouquets, hence the name. They are often very erroneously termed "*Dwarf*," which leads, at times, to much disappointment, as the plants vary from three to six or more feet in height. *Dwarf* Dahlias are distinct from either of the preceding, and are scarce and not easily obtained. The flowers are as large as the show varieties, but the plants are very stocky and short-jointed, and seldom exceed two or two and a half feet in height. Of this class (strictly true) there are as yet but very few colors.

	Each.	Doz.
Show and Fancy, Double, whole colors, assorted . . . . .	.15	\$1.50
Bouquet, Lilliputian, or Pompon . . . . .	.15	1.50
Dwarf, or Tom Thumb, Large Flowering . . . . .	.15	1.50

SMALL FRUITS.

Plants of the following varieties will be furnished to order fresh from the Nursery grounds.

STRAWBERRIES.—Standard Varieties.

Those marked (P) are pistillate, and should be planted near some perfect flowered variety.

- Sharpless.** A superb variety; fruit very large, sweet, rich and juicy.
Per dozen, 30 cents. Per hundred, \$1.00. Per thousand, \$5.00.
- Champion.** (P). Large, berries dark red, very productive, season late.
Per dozen, 30 cents. Per hundred, \$1.00. Per thousand, \$5.00.
- Windsor Chief.** (P). Said to be identical with Champion.
Per dozen, 30 cents. Per hundred, \$1.00. Per thousand, \$5.00.
- Charles Downing.** One of the best for general cultivation; fine flavor.
Per dozen, 30 cents. Per hundred, \$1.00. Per thousand, \$5.00.
- Kentucky.** Very late, large, good for light soils, vigorous.
Per dozen, 30 cents. Per hundred, \$1.00.
- Monarch of the West.** Very large, handsome, light colored, good flavor.
Per dozen, 30 cents. Per hundred, \$1.00.
- Duchess.** The best early variety for general cultivation; large, very productive.
Per dozen, 30 cents. Per hundred, \$1.00. Per thousand, \$5.00.
- Jucunda.** Very large, succeeds only on rich clay soils, good flavor.
Per dozen, 40 cents. Per hundred, \$1.50.
- Pioneer.** Early, bright red color, large size, of excellent quality.
Per dozen, 30 cents. Per hundred, \$1.00. Per thousand, \$5.00.
- Miner's Great Prolific.** Berries large, deep crimson color, of a rich aromatic flavor.
Per dozen, 30 cents. Per hundred, \$1.00. Per thousand, \$5.00.
- Crescent Seedling.** (P). Very prolific, succeeds on all soils, fair size, early.
Per dozen, 30 cents. Per hundred, 75 cents. Per thousand, \$4.00.
- Col. Cheney.** (P). Vigorous and productive; color, light scarlet.
Per dozen, 30 cents. Per hundred, \$1.00.
- Turner's Beauty.** Fruit large, very dark colored, delicious, finest flavored of all strawberries.
Per dozen, 30 cents. Per hundred, \$1.00.
- Huddleston's Favorite.** (P). Berries large, firm, glossy crimson, handsome.
Per dozen, 30 cents. Per hundred, \$1.00.
- Glendale.** Very late, large, conical, very firm, very prolific, scarlet color.
Per dozen, 30 cents. Per hundred, \$1.00. Per thousand, \$5.00.

- Wilson's Albany.** The old standard variety, large, and very productive.
Per dozen, 30 cents. Per hundred, 75 cents. Per thousand, \$4.00.
- President Lincoln.** One of the largest berries in cultivation, sweet and good.
Per dozen, 30 cents. Per hundred, \$1.00. Per thousand, \$5.00.
- Forest Rose.** Large, a good bearer, early, best quality.
Per dozen, 30 cents. Per hundred, \$1.00.
- Crystal City.** The earliest of all, good quality, not very productive.
Per dozen, 30 cents. Per hundred, \$1.00. Per thousand, \$5.00.
- Orient.** A seedling of Monarch of the West, but larger, firmer, and of better color.
Per dozen, 30 cents. Per hundred, \$1.00.
- Satin Gloss.** Very regular in size, medium to large, very productive.
Per dozen, 30 cents. Per hundred, \$1.00.
- Oliver Goldsmith.** A seedling of the Seth Boyden, but of better flavor.
Per dozen, 40 cents. Per hundred, \$1.50.
- Warren.** Very productive, fruit large, very firm, sweet and rich, early.
Per dozen, 40 cents. Per hundred, \$1.50.
- Mount Vernon.** An excellent late market variety, large, excellent quality.
Per dozen, 30 cents. Per hundred, \$1.00. Per thousand, \$5.00.

NEW VARIETIES.

- Bidwell.** One of the earliest varieties, of medium size, and abundantly productive, very firm, and of good flavor.
Per dozen, 30 cents. Per hundred, \$1.00. Per thousand, \$5.00.
- Finch's Prolific.** Plant as vigorous as the Wilson in its best days, very productive, fruit medium to large in size. Its great value is in its remarkable keeping and shipping qualities.
Per dozen, 30 cents. Per hundred, \$1.00.
- Big Bob.** (P). The coming Strawberry and what it must be. It should combine the flavor of the Duncan, the perfection and uniformity of the Windsor Chief, average as large as the Sharpless, and produce as many berries as the Crescent. The originator of the Big Bob says he thinks he has it, and that he will give \$100 for 100 plants of any strawberry that will beat it for size, quality and productiveness. As compared with Wilson's, the first picking is two and one-half times larger, the third, three and one-half times and double, the season through, under the same cultivation.
Per dozen, \$1.00. Per hundred, \$5.00.
- James Vick.** New. Unusually vigorous grower, with heavy, dark-green foliage. The fruit is of a bright scarlet color, uniformly large size, and productiveness unequalled by any other variety, fine quality; and not the least important feature is the ability of the fruit to stand on the vines a week after ripening, without becoming soft, or losing quality.
Per dozen, \$2.00. Per hundred, \$10.00.
- Manchester.** (P). For home use or market, it stands pre-eminent. The plant is a strong, vigorous grower, free from rust or blight, wonderfully productive, bearing uniformly large fruit of a bright glossy scarlet color, and in quality better than any other very productive variety. Very firm.
Per dozen, 75 cents. Per hundred, \$3.00. Per thousand, \$15.00.

The Rural New Yorker says of this variety: "The Manchester, regarding which we have hitherto restrained any positive expression of opinion, is one of the most desirable strawberries we have ever raised, and we have tested not less than 250 different kinds. Our plants are exceedingly vigorous and productive. We have just examined them, and find that each plant, on an average, bears 16 peduncles or flowering stems, and that each flowering stem bears, on an average, 10 berries, giving 160 berries to a plant. We beg to emphasize that we are speaking of average plants. On one plant we counted 22 peduncles and 220 berries in the various stages from ripe to just set. This berry is firm, very uniform as to shape, which is roundish conical. It ripens in every part and averages above medium as long as it remains in fruit. The quality when ripe is good, though, like the Wilson, it is sour when it first colors—a characteristic, it seems, of all excellent market berries. It ripens with the Sharpless and after the Bidwell. * * * It thrives in a light, dry, sandy soil. With us it thrives in a moist soil inclining to clay. Several years ago, from our own tests, we spoke highly of the Sharpless, and, soon after its introduction, of the Cumberland Triumph. We have never had occasion to regret this, and we have now little fear that we shall regret commending the Manchester to our readers as the best market berry at present known."

Seneca Queen. Should have a place in every collection. One of the most productive varieties, fruit of a dark crimson color, of good flavor, and, for a home berry or near market, has few equals. Per dozen, 40 cents. Per hundred, \$1.50.

Gipsy. (P). Said to be the acme of beauty and flavor, to those who are willing to pay the price for it in high and careful culture. Very uniform and attractive in appearance. Per dozen, 40 cents. Per hundred, \$1.50.

Jersey Queen. (P). One of the best late varieties. Said by the originator to be not only the best variety he has ever sent out, but by far the best in cultivation. Peter Henderson says, "This, so far, is the strawberry par excellence. It obtained the first prize for the best quart of any variety, at the exhibition of the New York Horticultural Society in June, 1882, where at least thirty other varieties were offered in competition." Very productive and of the largest size, while the flavor is unsurpassed. Per dozen, \$1.00. Per hundred, \$5.00.

Old Iron Clad. After thoroughly testing this variety, a large grower thus describes it: "It is the strongest and most vigorous grower we ever saw, has immense feeding roots, forms larger stools, makes more fruit-gems in the fall than any other sort in existence; a perfect blossom; is perfectly free from rust or sunburn, and not affected by drought. It is five days earlier than Wilson, an immense yielder; in size and shape resembles Sharpless, with color of Kentucky." It carries long distances in good condition, and is of good quality. Per dozen, \$1.50. Per hundred, \$6.00.

POT GROWN STRAWBERRY PLANTS.

About the first of August we can furnish pot grown plants of most of the above varieties (a few of the new kinds excepted) at \$2.50 per hundred. \$20.00 per thousand.

CURRANTS.

Fay's Prolific. New. Color, rich red. As compared with the Cherry Currant, Fay's Prolific is equal in size, better flavor, with much less acid, and five times as prolific; also, from its peculiar stem, less expensive to pick. Should it succeed as well all over the country, it will mark a great step forward in currant culture, and be worth thousands of dollars to the fruit growers of the country. Strong one-year plants, \$1.00 each. Per dozen, \$10.00.

Two years, \$1.50 each. Per dozen, \$15.00.

Cherry. A strong-growing variety. Fruit very large, glossy red, rather acid, valuable for market.

Strong two-year plants per dozen, \$1.00. Per hundred, \$5.00.

One-year plants per dozen, 75 cents. Per hundred, \$3.00.

Versaillaise. Much like the Cherry, but the bunches are longer. Productive, of the largest size, dark-red berries.

Two-year plants per dozen, \$1.00. Per hundred, \$5.00.

One-year plants per dozen, 75 cents. Per hundred, \$3.00.

White Grape. The best white variety. Very large, and unsurpassed for productiveness.

Two-year plants per dozen, \$1.00. Per hundred, \$5.00.

One-year plants per dozen, 75 cents. Per hundred, \$4.00.

Victoria. Very productive, and the best very late variety.

Two-year plants per dozen, \$1.00. Per hundred, \$5.00.

One-year plants per dozen, 75 cents. Per hundred, \$4.00.

Red Dutch. Should have a place in every garden for its certainty and productiveness. The best flavored of the red varieties. It is much improved in size by pruning and high culture.

Two-year plants per dozen, \$1.00. Per hundred, \$4.00.

One-year plants per dozen, 75 cents. Per hundred, \$3.00.

RASPBERRIES.

- Cuthbert.** Large, fine quality, very productive, hardy.
Per dozen, 50 cents. Per hundred, \$2.00.
- Herstine.** Very large, fine flavor, an abundant bearer, half hardy.
Per dozen, 50 cents. Per hundred, \$2.00.
- Hansell.** The earliest of all, and unsurpassed in other respects. Medium to large in size, color bright crimson, very firm, best quality, canes vigorous, productive, and entirely hardy.
Per dozen, \$3.00. Per hundred, \$18.00.
- Gregg.** A new black raspberry, fruit of the largest size, excellent flavor, and very productive.
Per dozen, 50 cents. Per hundred, \$2.00.

BLACKBERRIES.

- Wachusett Thornless.** Especially desirable for its freedom from thorns, so objectionable in many other varieties, its hardness and great productiveness. The fruit is of good size and of excellent flavor.
Per dozen, \$1.00. Per hundred, \$5.00.
- Snyder.** A medium-sized variety of fine quality. Excellent for the north on account of its unusual hardness. Very productive; moderately early.
Per dozen, \$1.00.
- Agawam.** The Agawam is as hardy as an oak. The canes being of a woody nature, they are capable of withstanding extreme cold weather better than other varieties. The quality of the fruit is excellent, having no hard, sour core, but is sweet and melting, with a decided blackberry flavor, and is firm enough to bear transportation well. In productiveness it cannot be rivaled, the bearing canes being literally loaded with splendid fruit.
Per dozen, \$2.00. Per hundred, \$12.00.

MATERIALS FOR TYING.

- Mats.** Russian Archangel Mats are made of very strong material, and Market Gardeners use them extensively for tying Asparagus and other vegetables in bunches for sale. They are also used for tying Grape and other vines and plants. When cut into proper lengths and wet, they furnish a very soft, pliable and economical tie.
Single mats, 75 cents. Per dozen, \$7.50.
- Raffia.** This is the product of a species of Palm, and furnishes a very strong, clean and excellent tie, suitable for coarse or the finest tying.
Per Pound, 50 cents.
- Soft Twine.** Five-ply soft hemp twine makes a most excellent tie for all garden purposes; very pliable, and ties easily.
Half-pound balls, 20 cents.

GARDEN BELLOWS.

For applying Sulphur, Hellebore, or other powders to vines, bushes, and other plants for the extermination of insects, this implement has no superior. With it the powder is blown with great rapidity, and without waste, into and over every portion of the plant, accomplishing a great amount of labor in a very short time. The imported French (with tin receiver) are strongly made, and the best in use. Their cost is more than saved the first year of use.

Price, \$2.00.

DRESSING FOR LAWNS AND FLOWER BEDS.

This Dressing is composed of ingredients that contain all the food required to sustain a healthy plant-growth. It is a fine and dry powder, and can be easily sown from the hand without inconvenience. On lawns, it produces a very luxuriant growth of dark green grass; introduces no weeds and leaves no filth, as is the case with stable manure. Applied to flower beds it gives a beautiful growth to plants, and a great profusion of flowers. To apply it to lawns, sow broadcast, when the grass is dry, from five to ten pounds for every 1000 square feet, during the spring months, and once during the summer after the grass has been mowed. For flower beds, strew it among the flowers, but not upon them, the same quantity as used for lawns, and stir it well into the soil.

10 Pounds, 50 cts. | 25 Pounds, \$1.00. | 50 Pounds, \$1.75. | 100 Pounds, \$3.00.

GARDEN TROWELS.

Of this indispensable garden implement, we offer the best quality manufactured; cast steel blades, with shanks that extend the whole length of the handle and firmly riveted in, so that they cannot turn or become loose in the handle—a fault common with some, but not to be endured.

4 Sizes.	5 inch.	6 inch.	7 inch.	8 inch.
Prices.	20 cents.	25 cents.	30 cents.	35 cents.

NOYES' HAND WEEDER.



This is one of the best implements ever invented for assisting where HAND WEEDING is required—light, safe, and remarkably easy to use. Two patterns are manufactured: one diamond shaped, with pointed end; the other with a square end for working in very narrow rows, where the height of the plant necessitates a drawing stroke.

Price, 30 cents each. Per dozen, \$3.00.

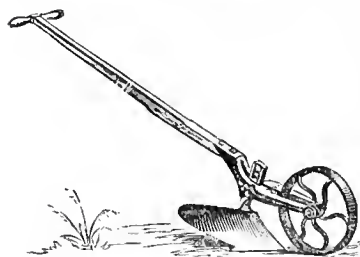
EXCELSIOR WEEDER.



A very useful implement for eradicating weeds when first starting into growth, but more especially useful (in our experience) for loosening the soil in borders and beds where a larger tool could not be used.

Price, 20 cents each. Per dozen, \$2.00.

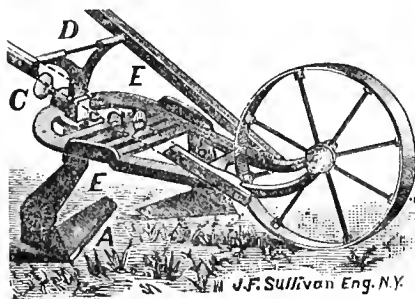
FIRE-FLY HAND PLOW.



This is another extremely useful little implement. Every person having a garden to care for (*particularly those too small to admit of horse culture*) should own one. The moldboard is made of steel, wearing bright and clean, and makes as perfect work for its size as an ordinary plow. With it ground can be wholly and thoroughly turned over, or furrows for planting made; and for after weeding it can be most successfully used, turning the furrows outward at one time and inward the next, and so on. Having thoroughly tested one ourselves, we are free to say that the quality of the work done by this little tool is surprising.

Price, \$3.50.

RUHLMAN'S HAND CULTIVATOR.



This Hoe, or Cultivator, is a most valuable addition to Garden Implements, and without doubt the best Garden Weeder in use. It is especially adapted to the culture of all garden crops that require careful hand cultivation, and particularly for gardens where horse culture cannot be allowed. It is easily regulated by set screws as to the depth of cutting, the pitch of the knife blades, and height of handles. It is easily worked, and does its work with a thoroughness that will satisfy all who try it.

Price, \$5.50.

J.F. Sullivan Eng. N.Y.

PLANT STAKES (Round).

5 ft. long X 5/8 in. dia.	
4 ft. X 9/16 in. "	
3 1/2 ft. X 9/16 in. "	
3 ft. X 1/2 in. "	
2 1/2 ft. X 7/16 in. "	
2 ft. X 3/8 in. "	
1 1/2 ft. X 5/16 in. "	

THE
CHASE
PATTERN.

The best made, for House, Greenhouse, Conservatory, and LIGHT garden work, where plants require support. Being round, turned tapering their entire length, and painted green, they are exceedingly neat, rather ornamental than otherwise, and in use are not unpieasantly conspicuous.

Less than 10 of a Size. In larger quantities.

1 1/2 feet (round, painted)	2 cents each	\$1.50 per hundred.
2 " " "	2 " "	2.00 " "
2 1/2 " " "	3 " "	2.50 " "
3 " " "	4 " "	3.50 " "
3 1/2 " " "	5 " "	4.50 " "
4 " " "	6 " "	5.00 " "
5 " " "	7 " "	6.00 " "
6 " " " (Dahlia)	14 " "	12.00 " "

PLANT STAKES (Square, or Nourse Pattern).

These are larger and possessed of greater stiffness than the preceding sort, and consequently are better adapted for heavier work, and for the support of plants of robust growth.

Less than 10 of a Size. In larger quantities.

2 feet (painted)	2 cents each	\$2.00 per hundred.
2 1/2 " "	3 " "	2.50 " "
3 " "	4 " "	3.50 " "
4 " "	6 " "	5.00 " "
5 " "	7 " "	6.00 " "
6 " " light	9 " "	8.00 " "
6 " " extra heavy (Dahlia)	18 " "	16.00 " "

WOOD POT LABELS.

4 inch	per hundred, 25 cents.	Per thousand, \$.80
5 "	" " 25 cents.	" " 1.00
6 "	" " 25 cents.	" " 1.25
3 1/2 " Tree	" " 25 cents.	" " .80
12 " by 1 1/2 in. wide, for garden plants	" " 75 cents.	

WHALE OIL SOAP.

One of the most effective, simple and cheapest preparations for the preservation of Trees, Plants, Shrubs, Vines, Rose Bushes, and House and Garden Plants in general, from the ravages of Slugs, Worms, and the various other Insects that infest them. It is sold in the form of thick soap, to be diluted with water as required for use, quite weak for *tender* plants, and stronger according as the hardness of the plants will permit. For Trees, applied to the foliage, it may be stronger than for small plants, and for cleansing their trunks from Bark-Lice, Worms, and Moss, it may be used of the consistency of common whitewash, and is best applied with a whitewash brush, with syringe to aid in penetrating where the brush fails to reach. As a general rule for application to foliage, seven gallons of water to one pound of soap may be used; but for safety the proper proportion is best ascertained by first mixing the solution, and then testing its strength before using, by immersing a single twig or branch of the kind of plants to which it is to be applied, and wait a few hours for the result. If too strong, more water should be added. If too weak, gradually add more soap until strong enough to kill the Insects without injuring the plants.

Put up in neat boxes (labeled, with directions for use, etc.) containing 5 lbs.; 10 lbs.; and in larger packages, boxes and barrels, to order.

Also, smaller quantities than 5 lbs. sold in concentrated form in Bars.

For Price, see page 21.

TIN SYRINGES for applying the solution, \$1.00.

GRAFTING WAX.

This Wax is made for us by an experienced nurseryman, who has used large quantities of it, and finds it to give excellent satisfaction. It is neatly put up in one-quarter, one-half, and one pound packages.

Price per Pound, 30 cents.

POWDERED WHITE HELLEBORE.

The Hellebore Powder has proved the quickest and most efficacious agent thus far employed for the destruction of the Currant Worm. Although in nature poisonous, it is used with perfect safety for the purpose here recommended. It may be sifted on to the worms through a fine sieve, or better if applied with bellows made for the purpose.

Price per Pound, 35 cents.

FRENCH BELLOWS, for applying (*their cost saved in one season*), \$2.00.

POT PLANT FERTILIZER.

Flower Food, prepared especially for House Plants, we keep constantly in stock. While a powerful agent, it is inodorous, and no inconvenience is experienced by its use. It is neatly put up in convenient packages, labeled with directions for use.

Price, 15 to 50 cents.

CARBOLIC PURIFYING POWDER.

This Powder, recommended by physicians and scientific men, and adopted by Boards of Health in some of the most prominent cities, acts like magic in removing all disagreeable and unhealthy odors. It is the best disinfectant known, and far more pleasant and effective than Chloride of Lime. It is invaluable for Sinks, Drains, Water Closets, Damp and Mouldy places, and, in fact, to use on all kinds of offal, or in places where bad odors exist. It is a preventive of Fevers, promotes the health and vigor of animals, and will free them from vermin if applied thoroughly. It will protect Poultry from disease and lice by giving them enough to roll in. It may be safely used around the roots of Trees, Vines and Plants, to save them from the ravages of worms and insects. It is cheap and should be in general use everywhere.

Put up in neat Boxes with perforated top and cover for ready use. Price, 25 cents.

Quantity of Seeds usually sown to the Acre.

Beans, Dwarf, in drills or rows . . . 1½ bush.	Millet, Hungarian, alone . . . ½ to 1 bush.
Beans, Pole, in hills . . . 8 to 12 qts.	“ Large, alone . . . ½ to 1 bush.
Beet, in drills . . . 4 to 5 lbs.	Mustard, broadcast . . . 12 to 16 qts.
Barley, broadcast . . . 2 to 3 bush.	Oats, broadcast . . . 2 to 3 bush.
Buckwheat, broadcast . . . ½ to 1 bush.	Onion, in drills . . . 4 to 6 lbs.
Broom Corn, in hills . . . 6 to 8 qts.	Parsnip, in drills . . . 4 to 6 lbs.
Carrot, in drills . . . 2 to 3 lbs.	Peas, early, in drills . . . 1½ to 1½ bush.
Cucumber, in hills . . . 1 to 2 lbs.	Peas, Marrow, in drills . . . 1½ to 1½ bush.
Corn, in hills . . . 8 qts.	Peas, broadcast . . . 3 bush.
Corn, in drills for soiling . . . 3 bush.	Potato, cut tubers, in drills, 8 to 10 bush.
Clover, Red, alone . . . 15 to 20 lbs.	Radish, in drills . . . 8 to 12 lbs.
Clover, White, alone . . . 10 to 15 lbs.	Rye, broadcast, . . . 1½ bush.
Clover, Alsike, alone . . . 8 to 10 lbs.	Salsify, in drills . . . 6 to 8 lbs.
Clover, Lucerne, alone . . . 20 lbs.	Spinach, in drills . . . 8 to 12 lbs.
Flax, broadcast . . . 1 to 2 bush.	Turnip, in drills . . . 1 to 1½ lbs.
Grass, Herds, or Timothy, alone, ½ bush.	Vetches, broadcast . . . 2 to 3 bush.
“ Red-Top, alone . . . 3 bush.	Wheat, broadcast . . . 1½ bush.
“ Rhode Island Bent, alone, 3 bush.	
“ Lawn, alone . . . 3 bush.	
“ Orchard, alone . . . 2 to 3 bush.	
“ Fowl Meadow, alone 1 to 2 bush.	
“ Kent's Blue, alone, 2 to 3 bush.	
“ English Rye-Grass, alone, 2 bush.	

General Grass Seeding for Mowing Lands.

Clover, } together	6 lbs. Clover.
Timothy, } for	1 bu. Timothy.
Red-Top, } one acre.	1 bu. Red-Top.

Quantity of Seeds required for a given number of Plants, or number of Hills, or Length of Drill.

Asparagus, . . . 1 oz. to	60 ft. of drill.	Melon, Musk . . . 1 oz. to	60 hills.
Beet . . . 1 oz. “	50 “ “	Okra . . . 1 oz. “	40 ft. of drill.
Beans, Dwarf . . . 1 qt. “	100 “ “	Onion . . . 1 oz. “	100 “ “
Beans, Pole . . . 1 qt. “	150 hills.	Onion Sets, small, 1 qt. “	40 “ “
Carrot . . . 1 oz. “	150 ft. of drill.	Parsley . . . 1 oz. “	150 “ “
Cabbage . . . 1 oz. “	3000 plants.	Parsnip . . . 1 oz. “	200 “ “
Cauliflower . . . 1 oz. “	3000 “	Peas . . . 1 qt. “	100 “ “
Celery . . . 1 oz. “	4000 “	Pumpkin . . . 1 oz. “	40 hills.
Cucumber . . . 1 oz. “	50 hills.	Pepper . . . 1 oz. “	2000 plants.
Corn . . . 1 qt. “	400 “	Radish . . . 1 oz. “	100 ft. of drill.
Dandelion . . . 1 oz. “	200 ft. of drill.	Salsify . . . 1 oz. “	70 “ “
Endive . . . 1 oz. “	150 “ “	Spinach . . . 1 oz. “	100 “ “
Egg Plant . . . 1 oz. “	2000 plants.	Squash, Early . . . 1 oz. “	50 hills.
Lettuce . . . 1 oz. “	4000 “	Squash, Marrow . . . 1 oz. “	16 “
Leek . . . 1 oz. “	100 ft. of drill.	Tomato . . . 1 oz. “	3000 plants.
Melon, Water . . . 1 oz. “	30 hills.	Turnip . . . 1 oz. “	150 ft. of drill.

Number of Plants, Trees, etc., required to set an Acre.

Distance.	Number.	Distance.	Number.
1 ft. by 1 ft.	43,560	4 ft. by 4 ft.	2,722
1½ “ 1½ “	19,360	5 “ 5 “	1,742
2 “ 2 “	21,780	6 “ 6 “	1,210
2 “ 2 “	10,890	8 “ 8 “	680
2½ “ 2½ “	6,970	10 “ 10 “	434
3 “ 3 “	14,520	12 “ 12 “	302
3 “ 2 “	7,260	16 “ 16 “	185
3 “ 3 “	4,840	20 “ 20 “	103
4 “ 1 “	10,890	30 “ 30 “	40
4 “ 2 “	5,445	40 “ 40 “	27

